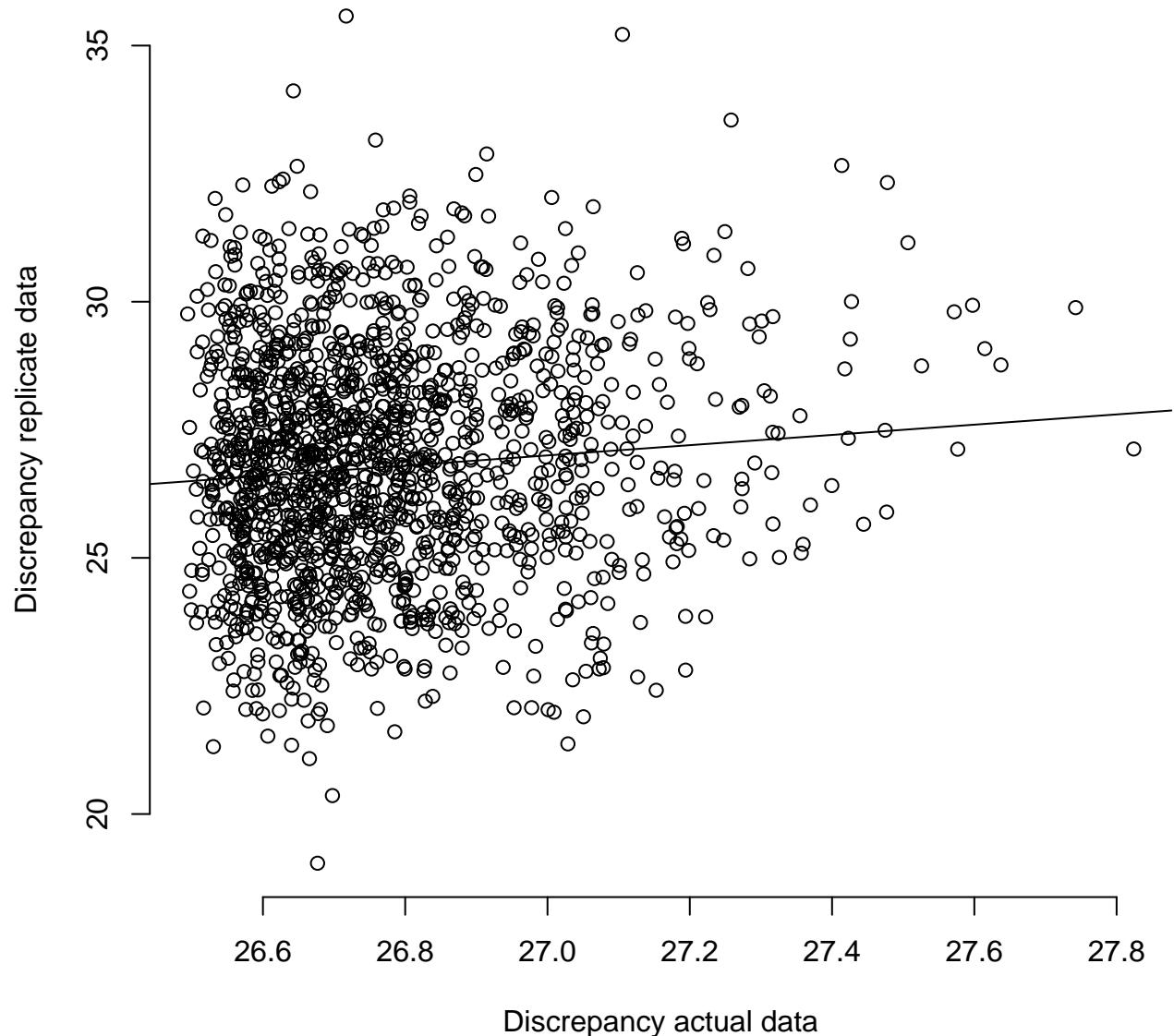
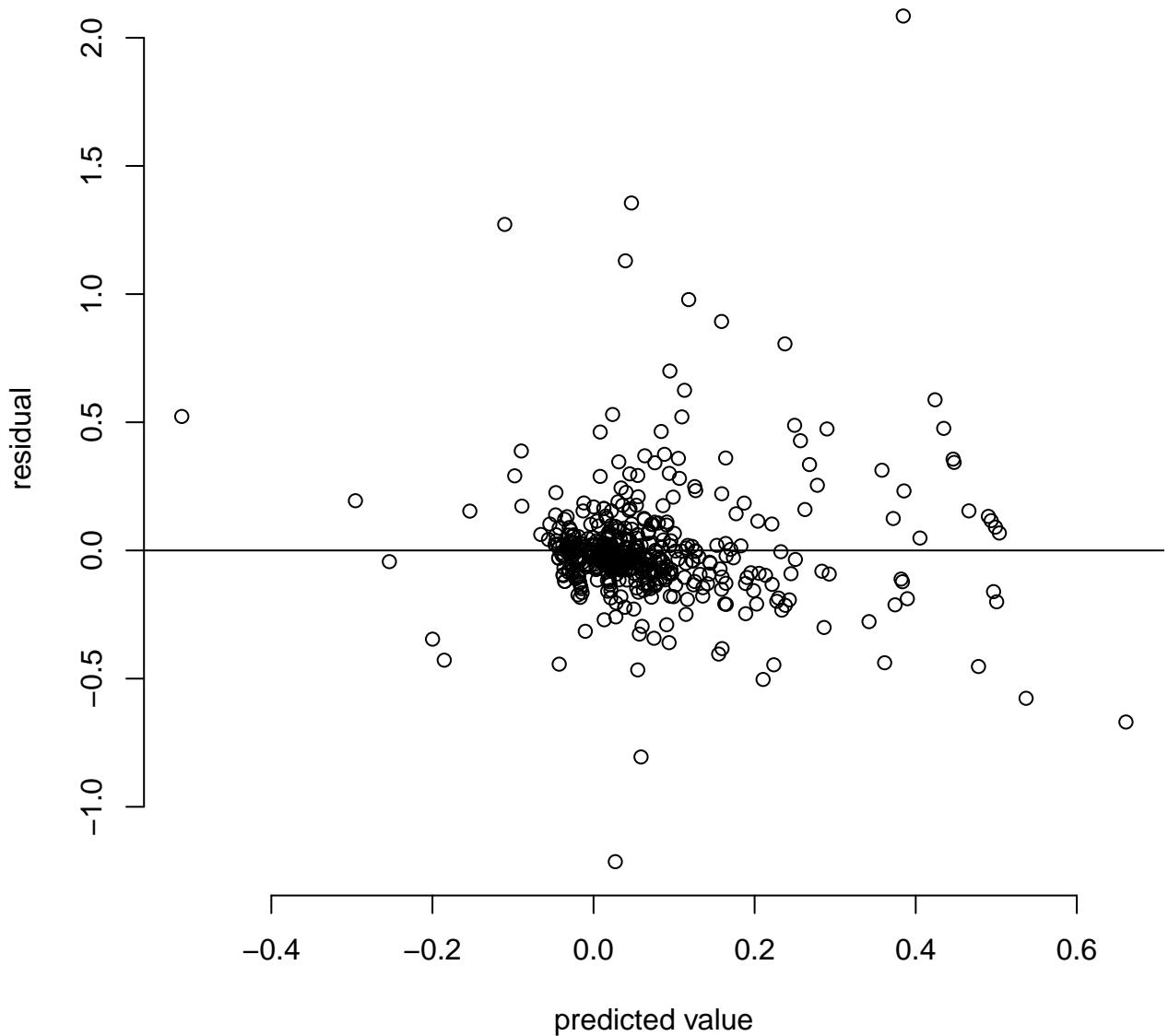
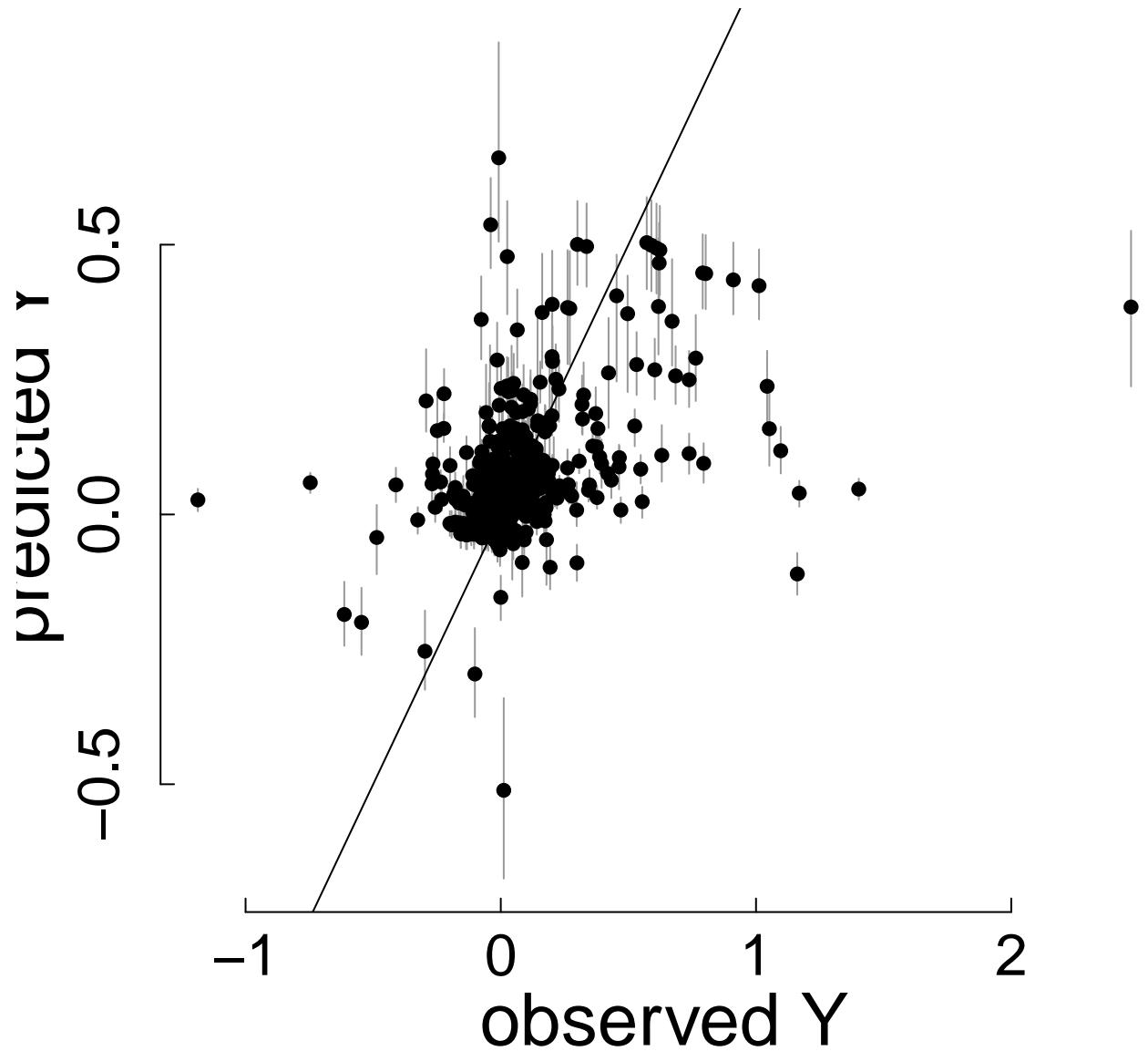


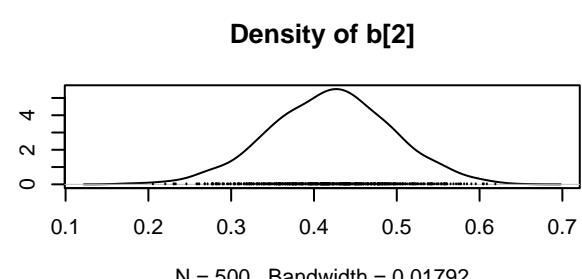
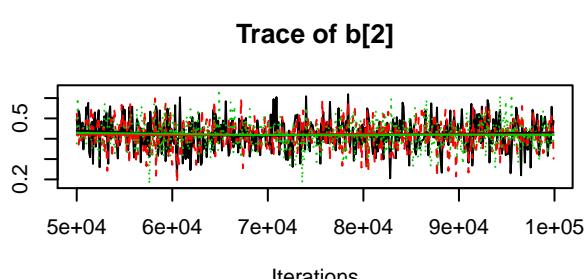
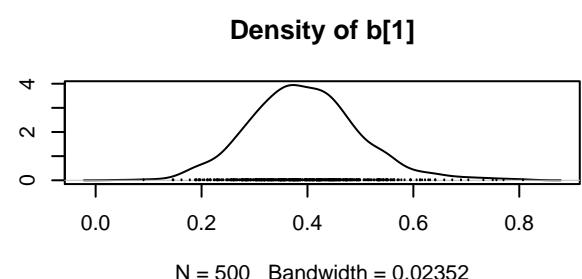
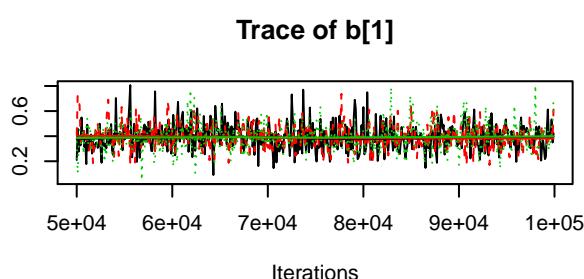
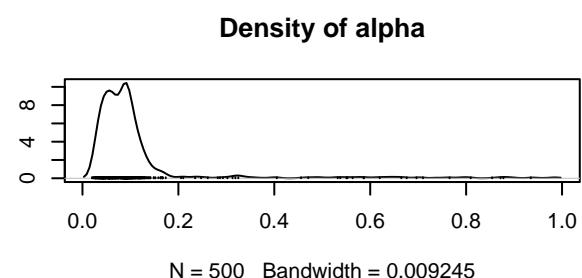
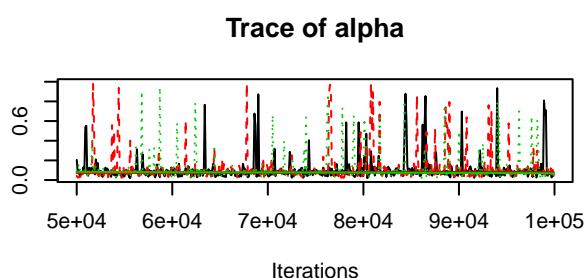
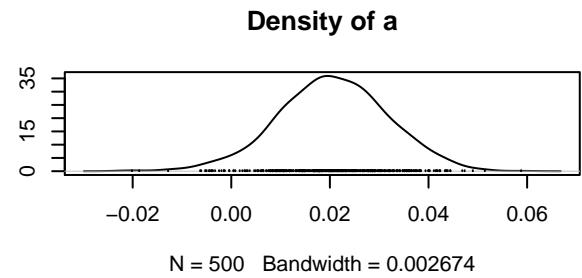
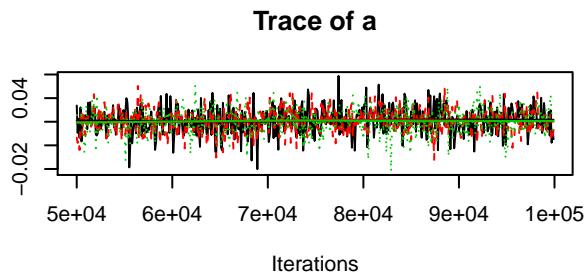
R_hats min – max: 1, 1, 1.001, 1.001, 1.001, 1.012
Bp-value: 0.5113333333333333

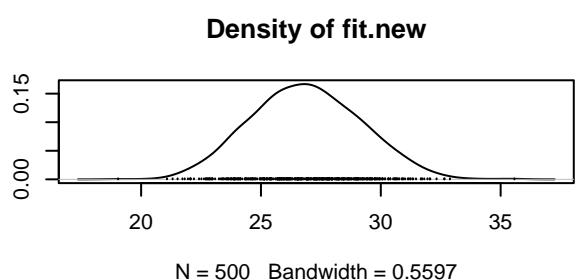
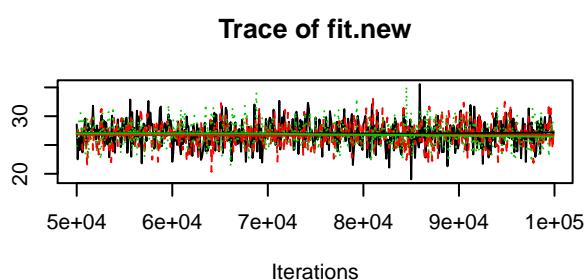
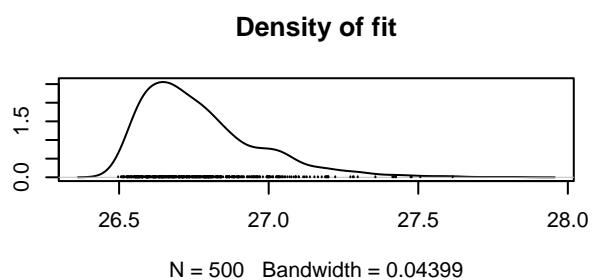
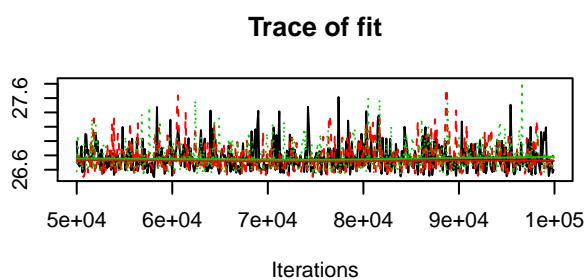
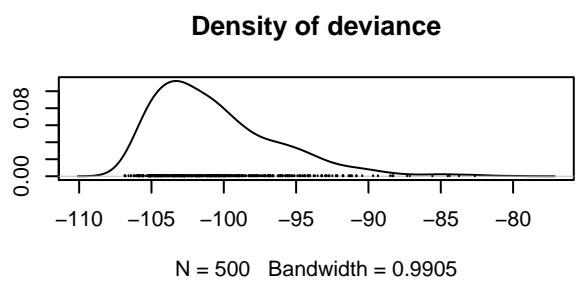
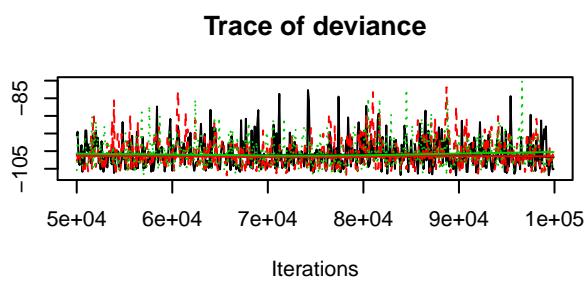
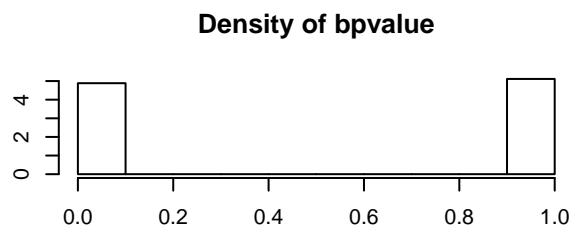
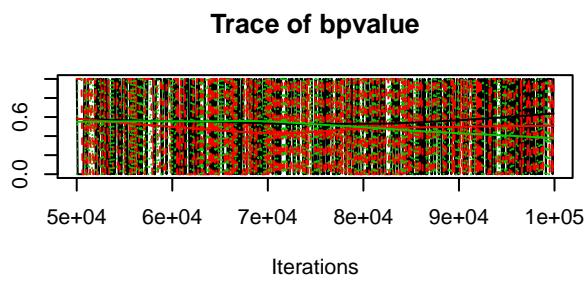




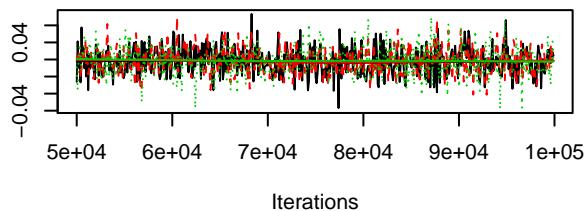
Observed vs Predicted (95%CI)



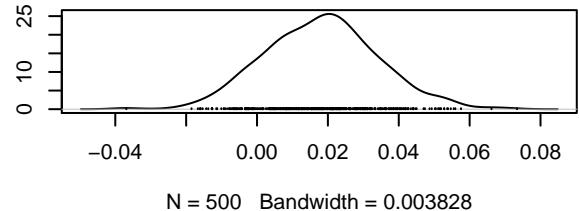




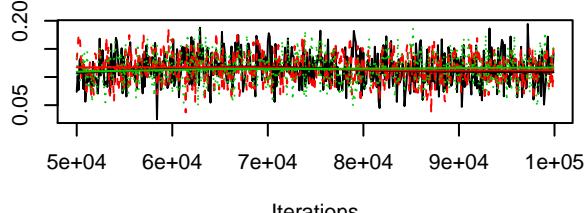
Trace of residual[1]



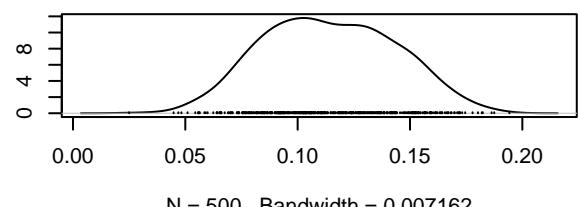
Density of residual[1]



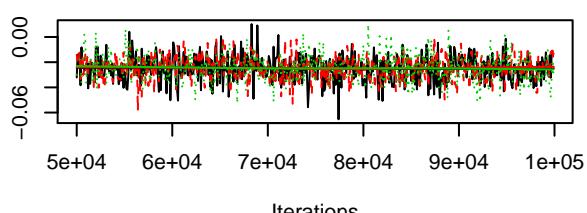
Trace of residual[10]



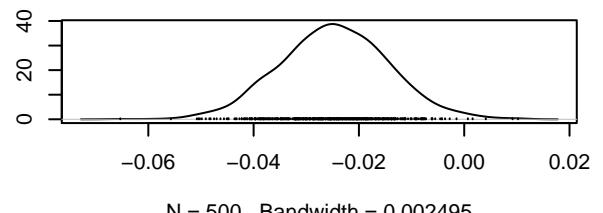
Density of residual[10]



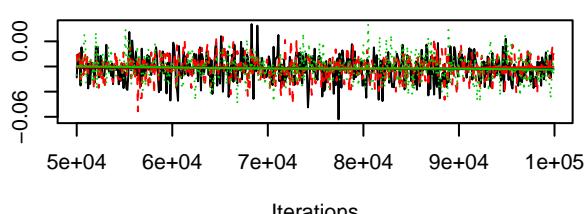
Trace of residual[100]



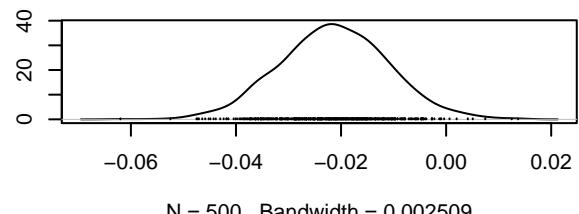
Density of residual[100]



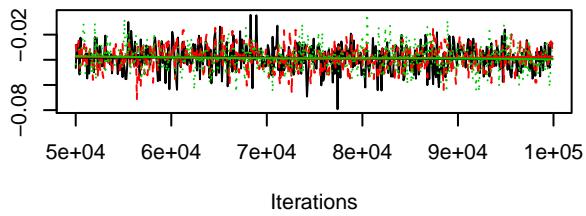
Trace of residual[101]



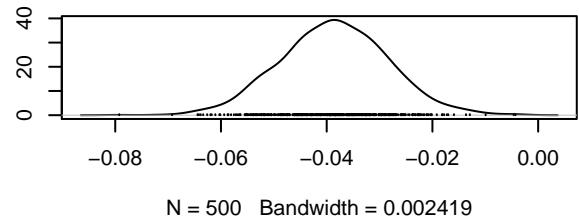
Density of residual[101]



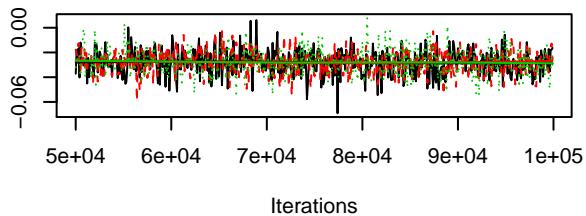
Trace of residual[102]



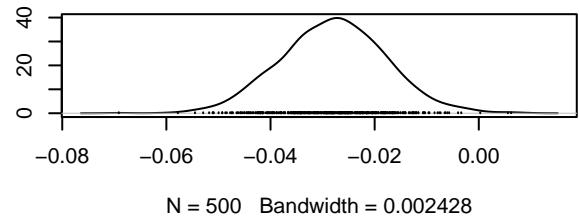
Density of residual[102]



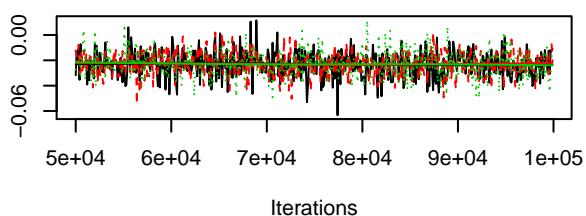
Trace of residual[103]



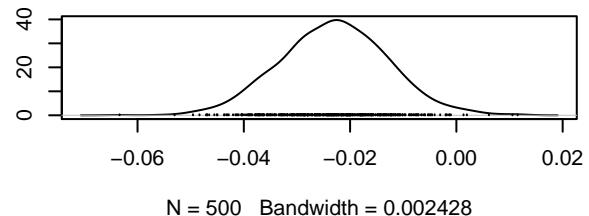
Density of residual[103]



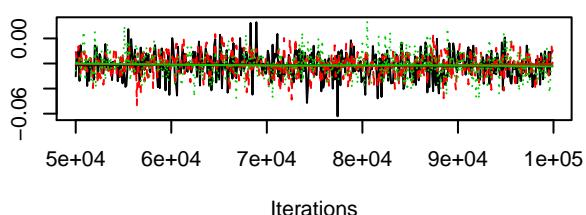
Trace of residual[104]



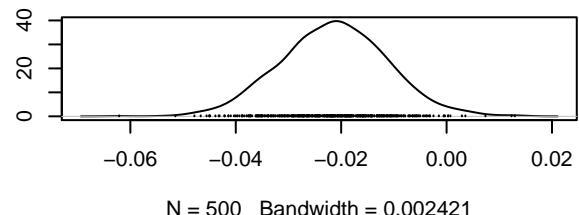
Density of residual[104]

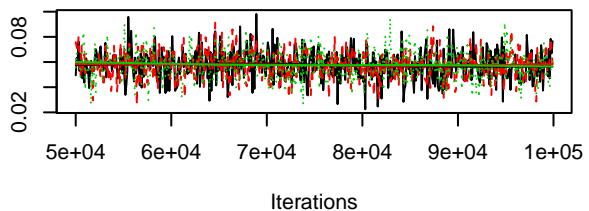
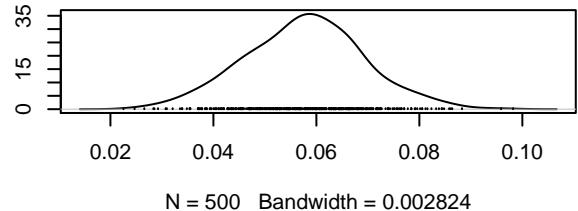
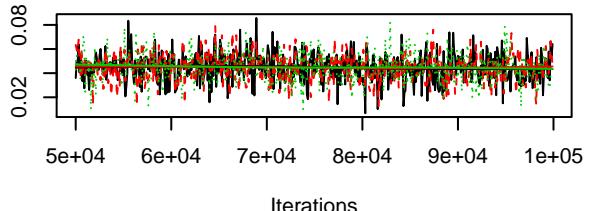
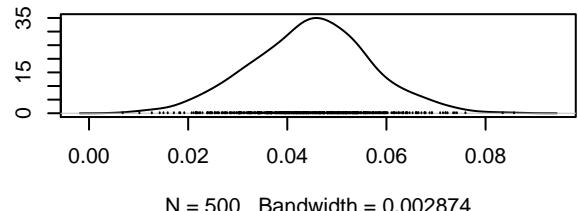
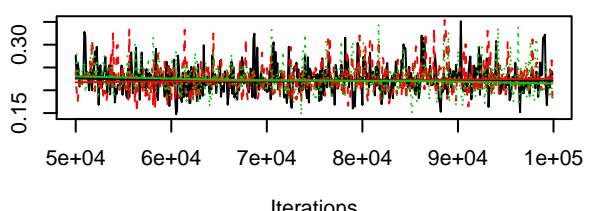
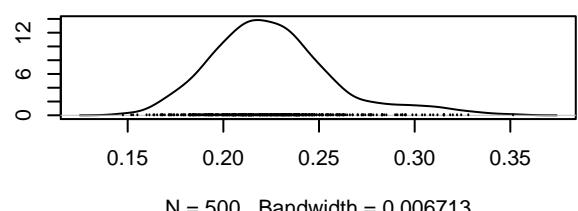
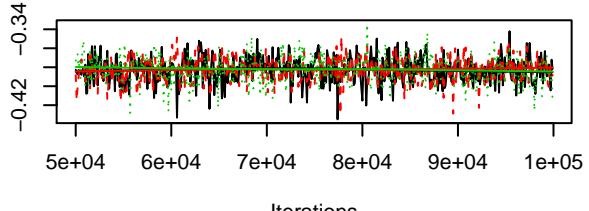
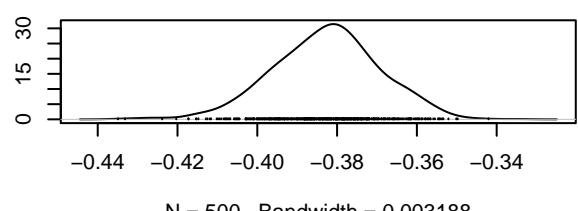


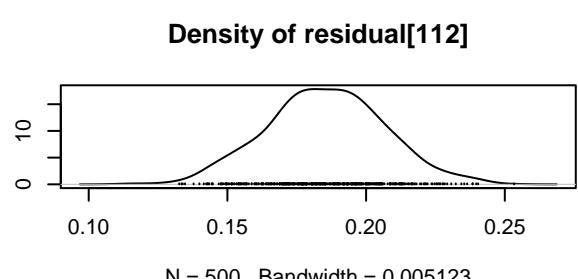
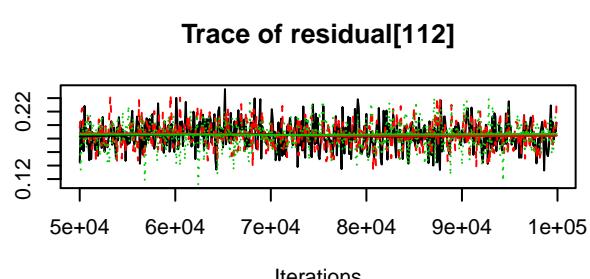
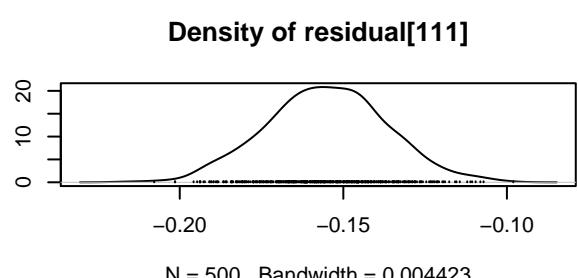
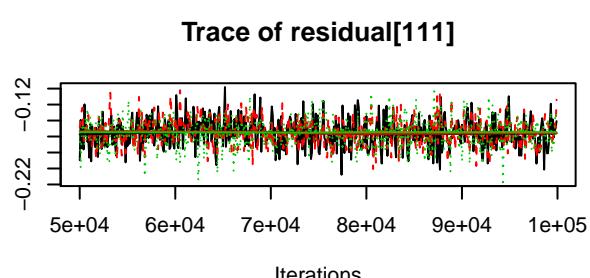
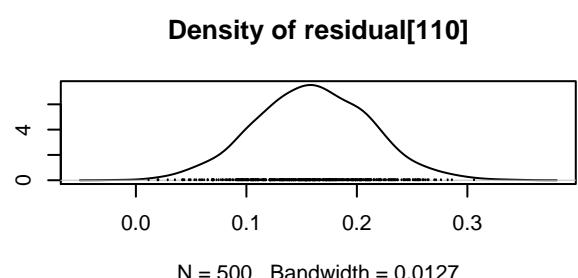
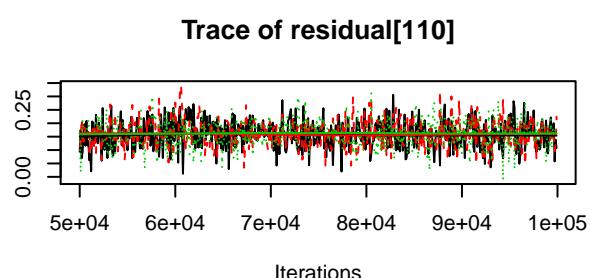
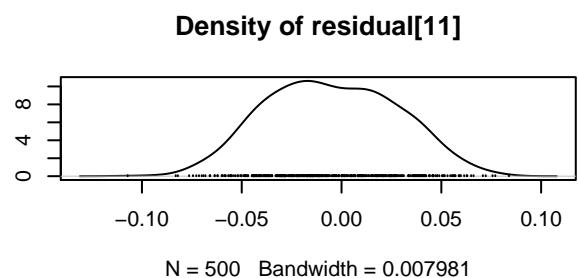
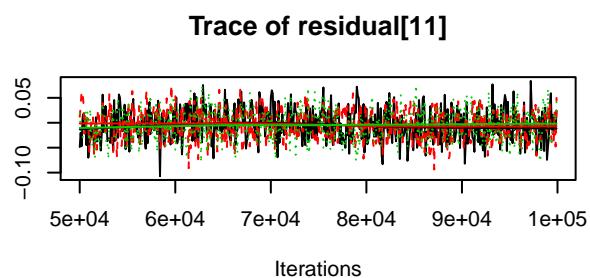
Trace of residual[105]

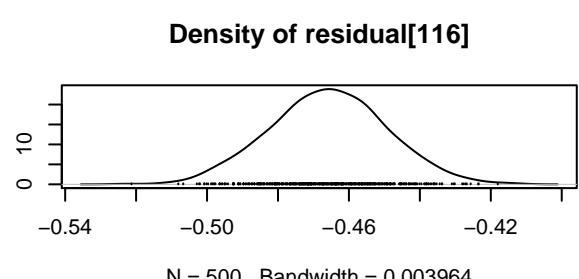
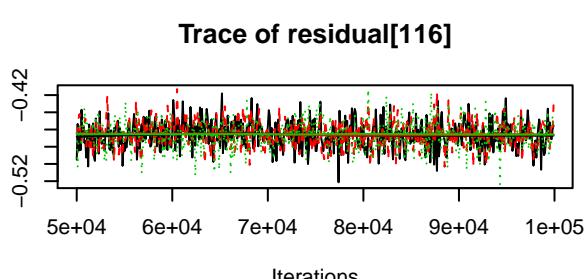
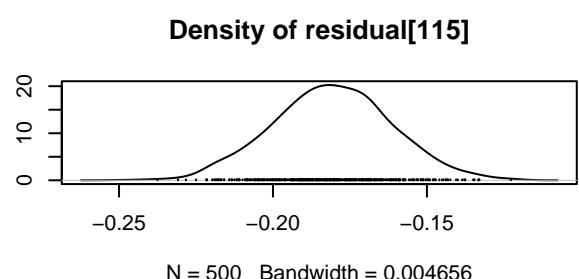
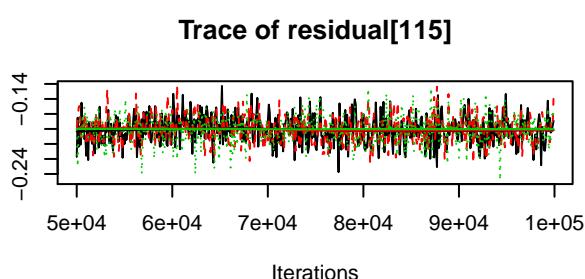
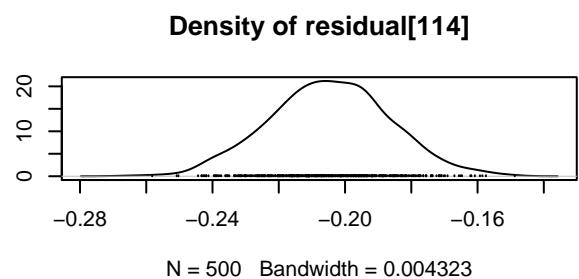
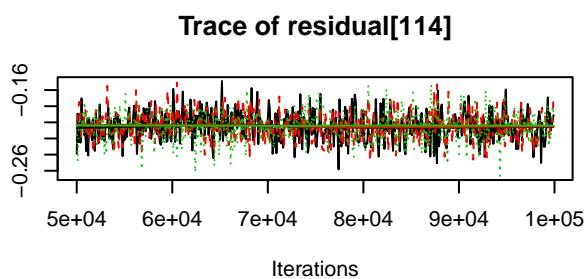
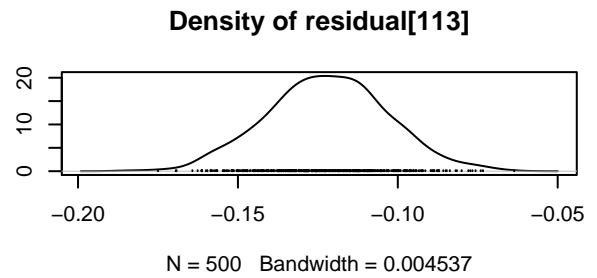
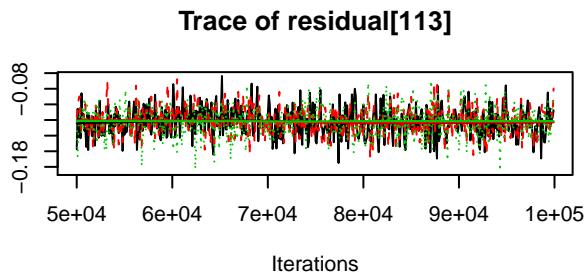


Density of residual[105]

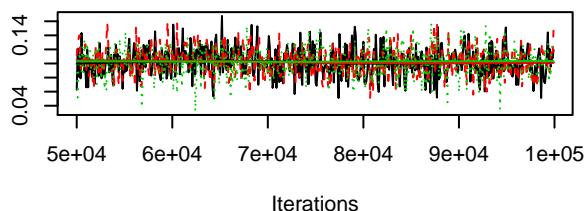


Trace of residual[106]**Density of residual[106]****Trace of residual[107]****Density of residual[107]****Trace of residual[108]****Density of residual[108]****Trace of residual[109]****Density of residual[109]**

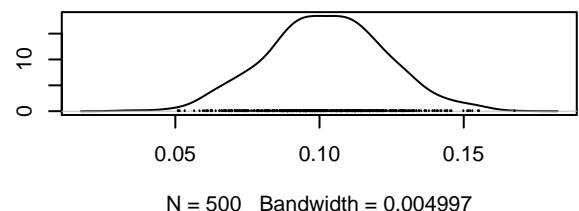




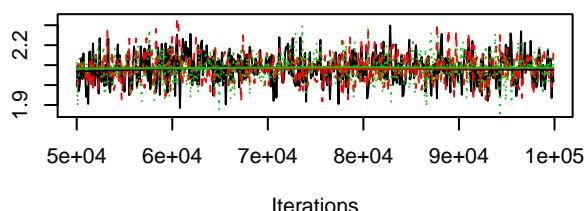
Trace of residual[117]



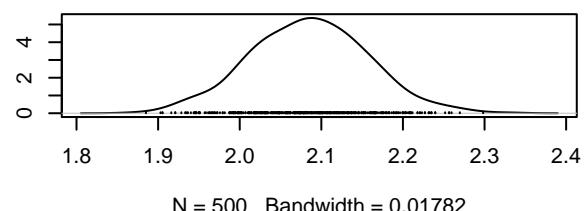
Density of residual[117]



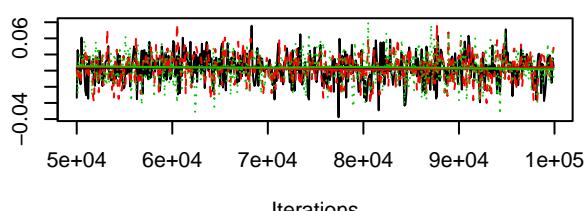
Trace of residual[118]



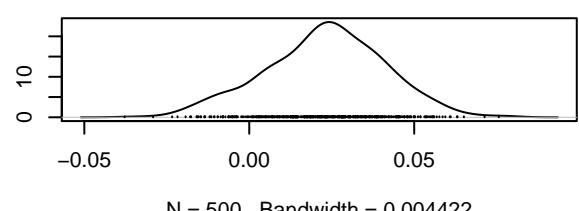
Density of residual[118]



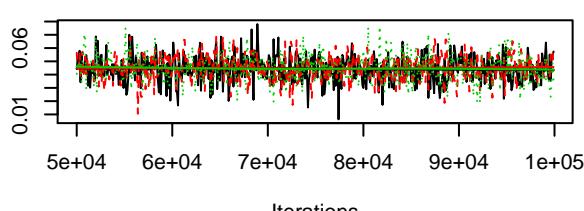
Trace of residual[119]



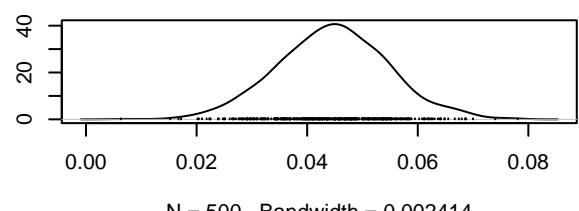
Density of residual[119]

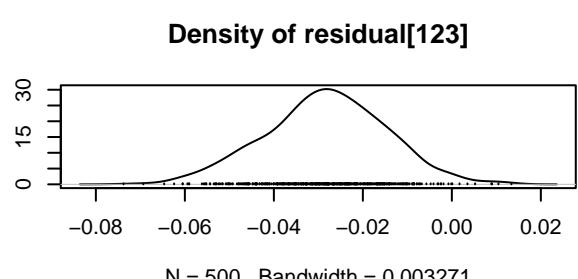
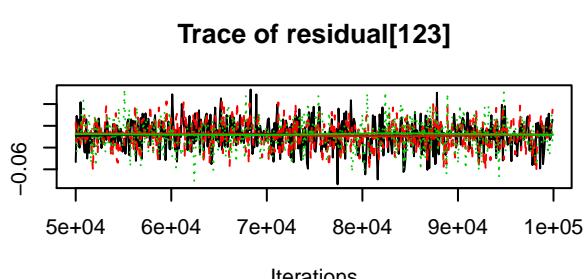
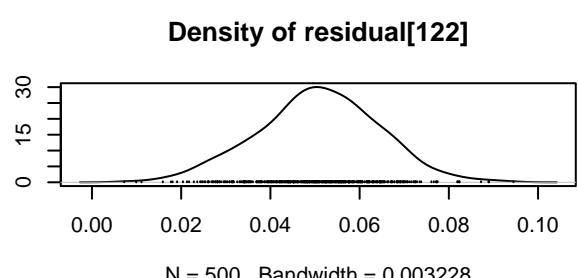
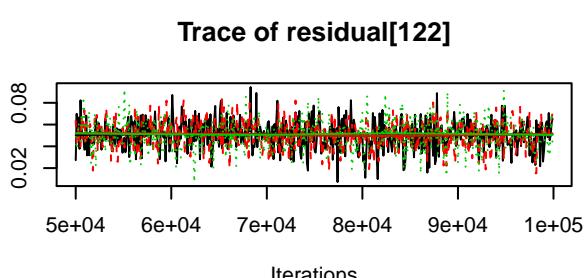
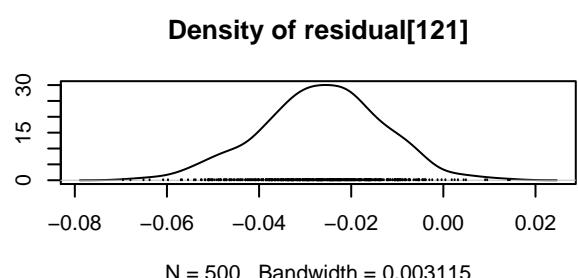
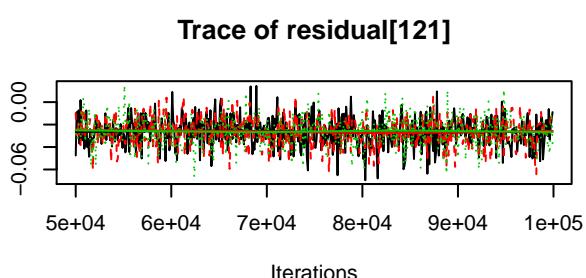
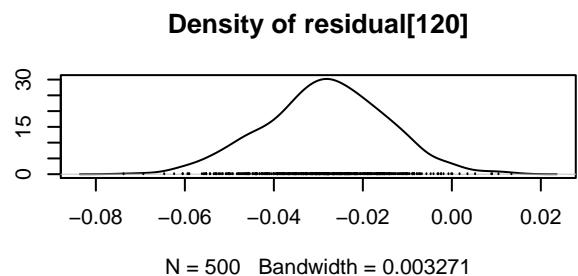
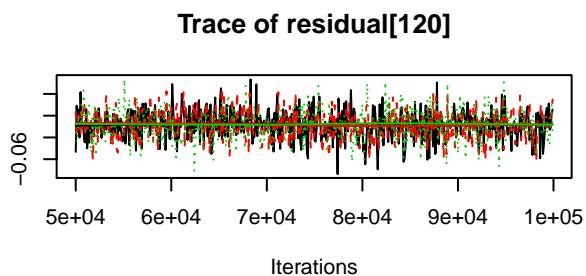


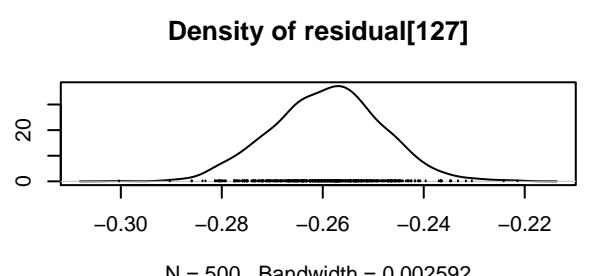
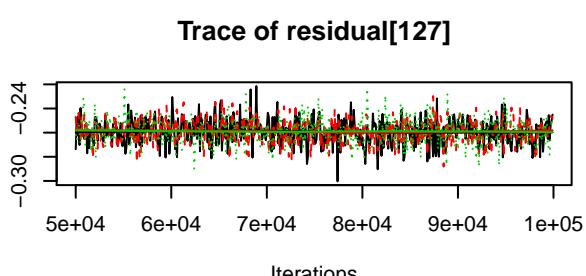
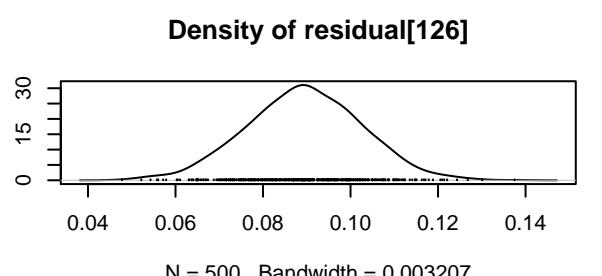
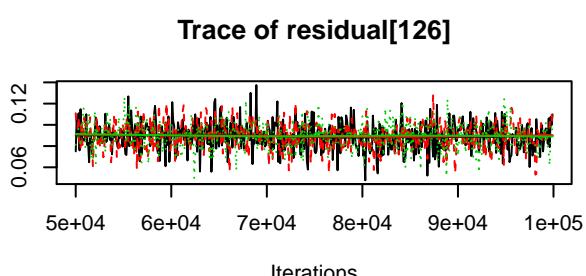
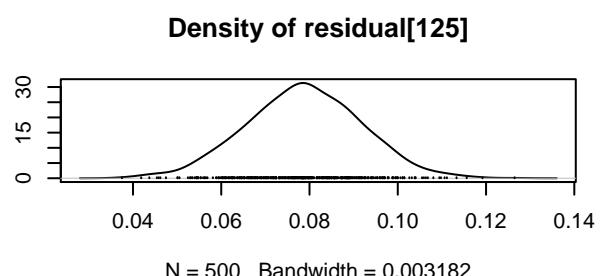
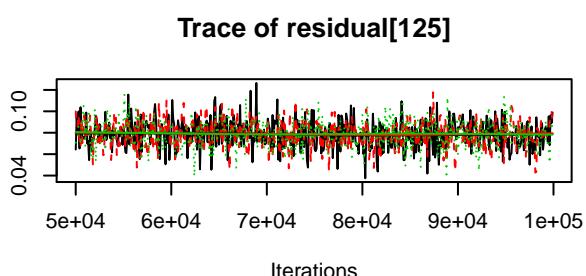
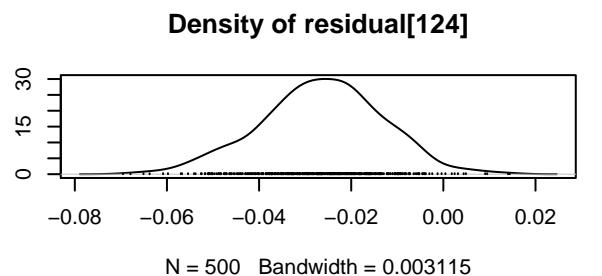
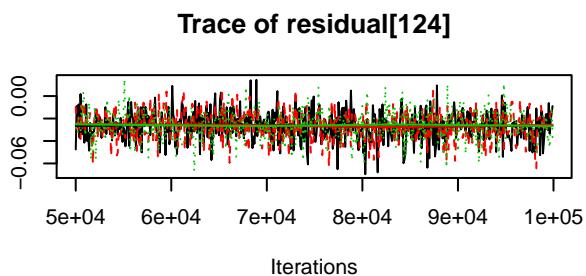
Trace of residual[12]

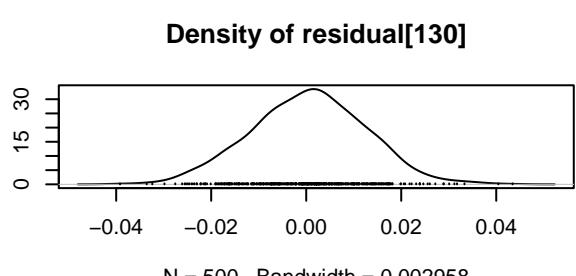
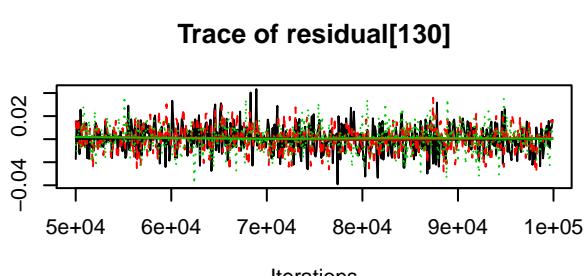
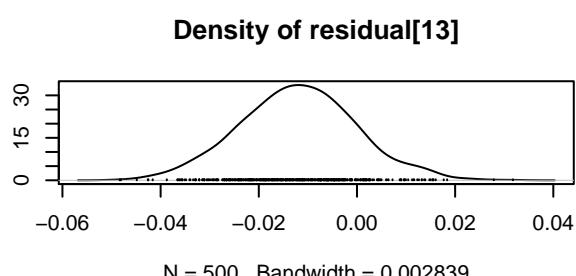
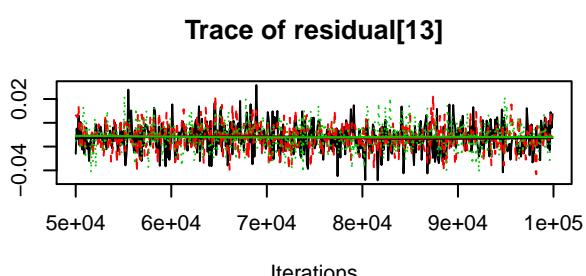
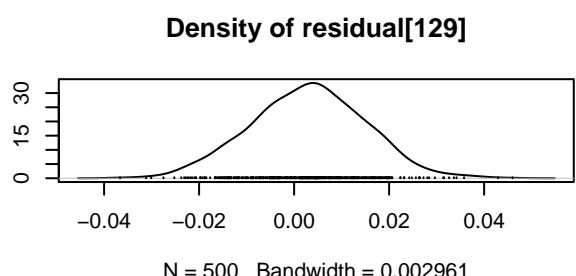
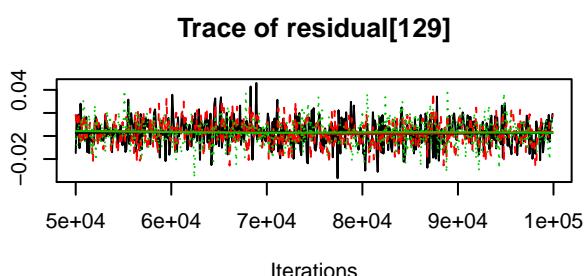
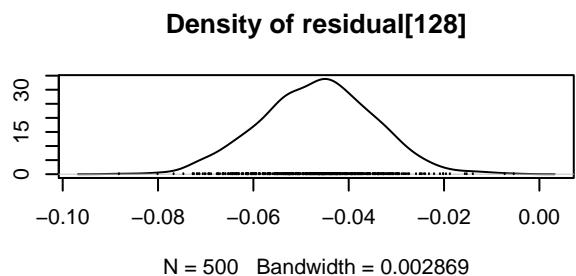
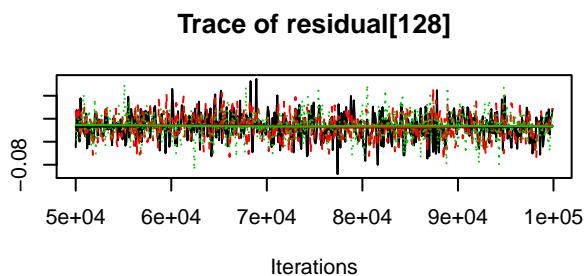


Density of residual[12]

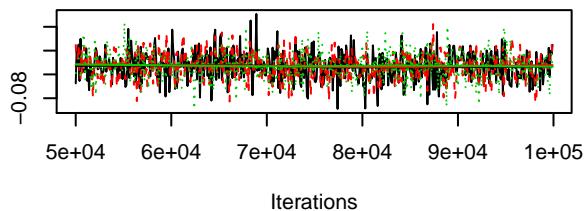




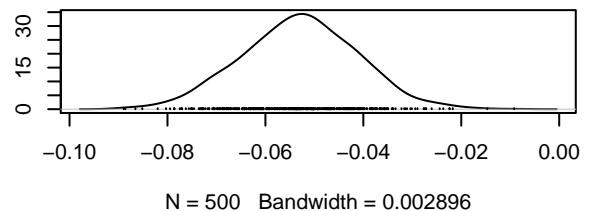




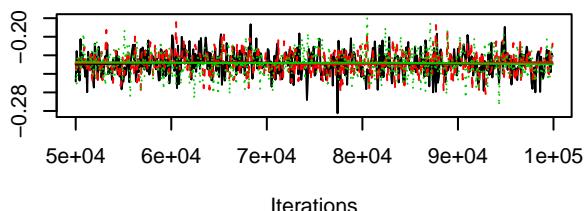
Trace of residual[131]



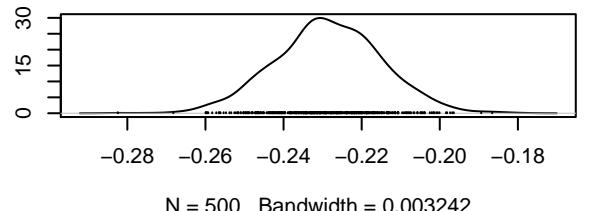
Density of residual[131]



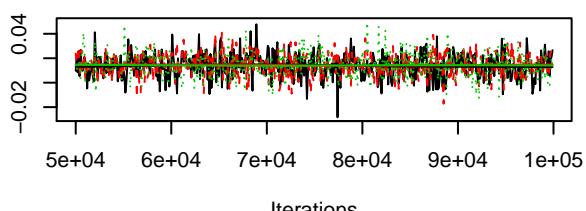
Trace of residual[132]



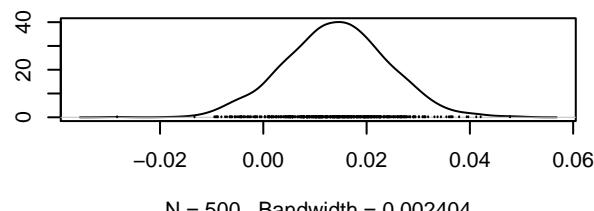
Density of residual[132]



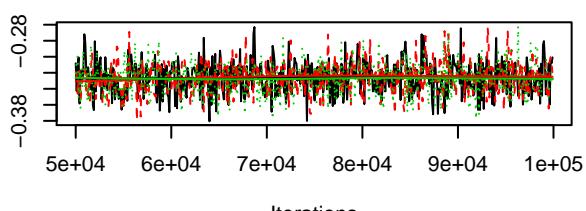
Trace of residual[133]



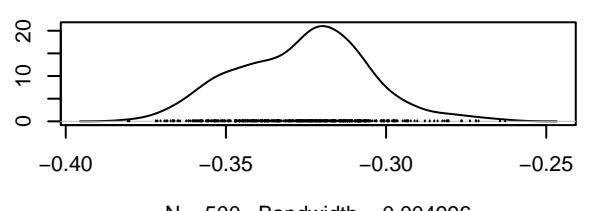
Density of residual[133]



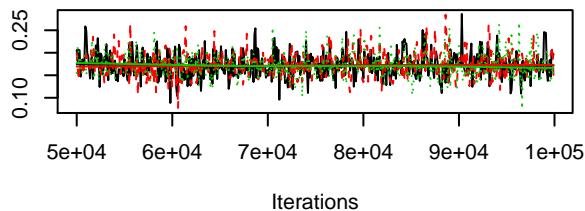
Trace of residual[134]



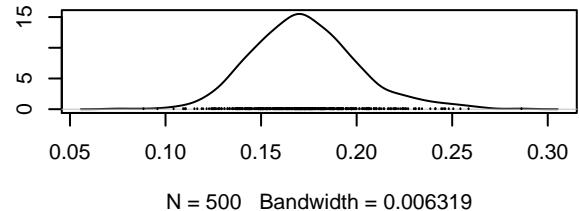
Density of residual[134]



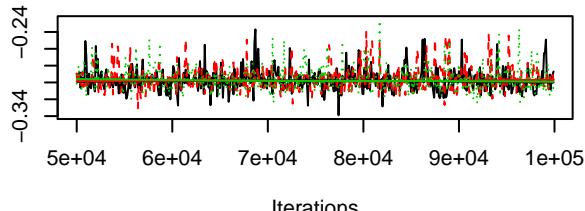
Trace of residual[135]



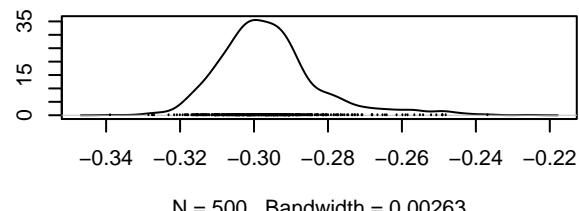
Density of residual[135]



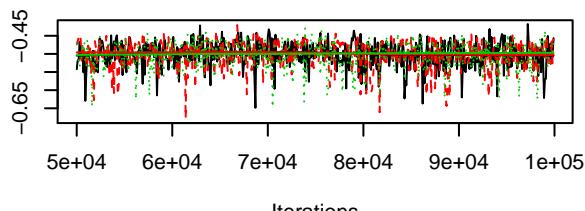
Trace of residual[136]



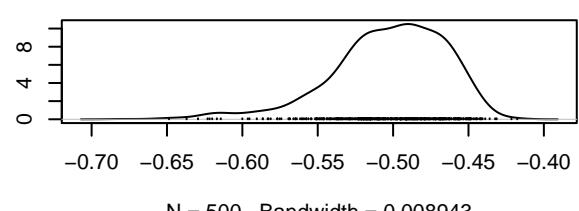
Density of residual[136]



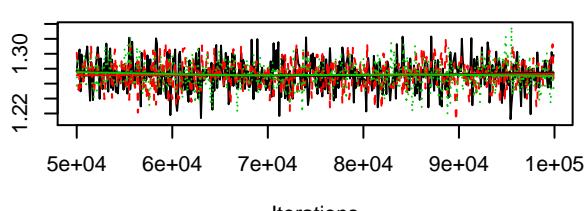
Trace of residual[137]



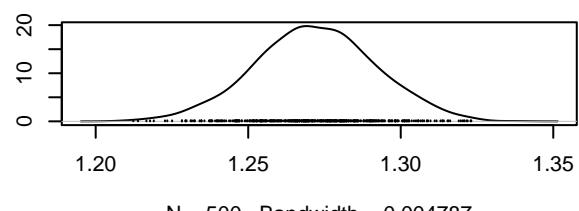
Density of residual[137]



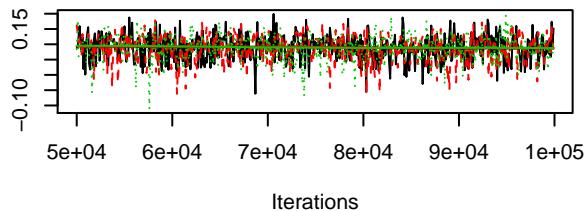
Trace of residual[138]



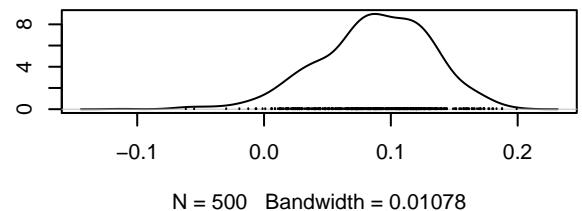
Density of residual[138]



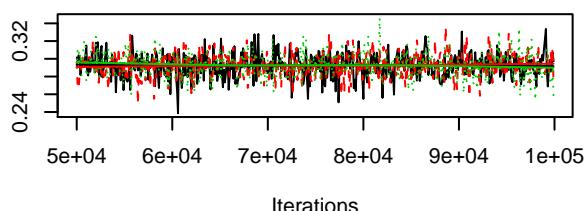
Trace of residual[139]



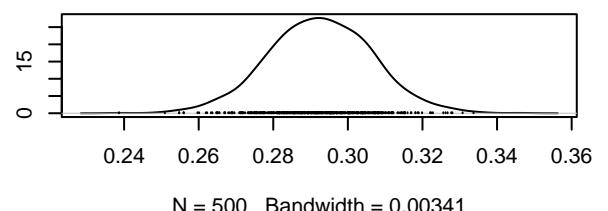
Density of residual[139]



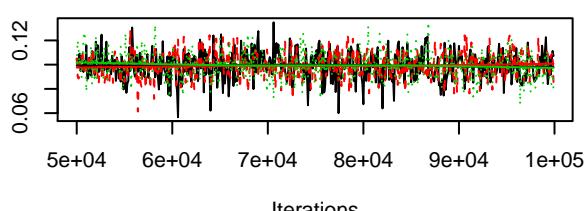
Trace of residual[14]



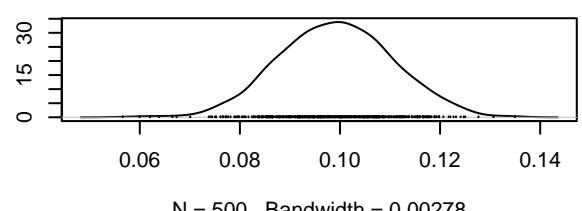
Density of residual[14]



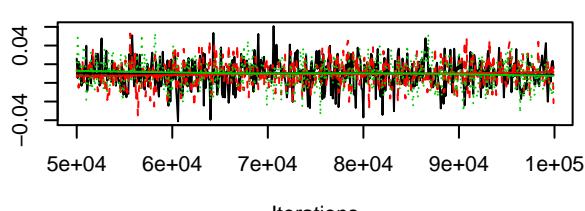
Trace of residual[140]



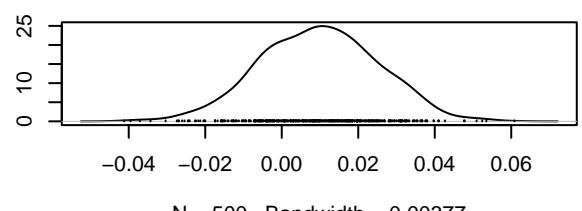
Density of residual[140]



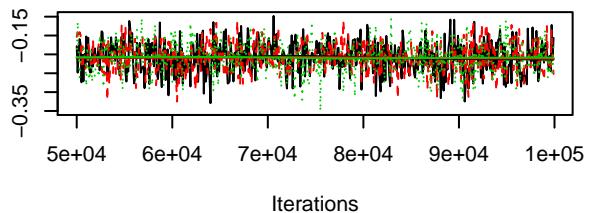
Trace of residual[141]



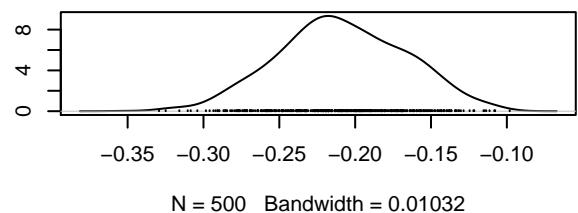
Density of residual[141]



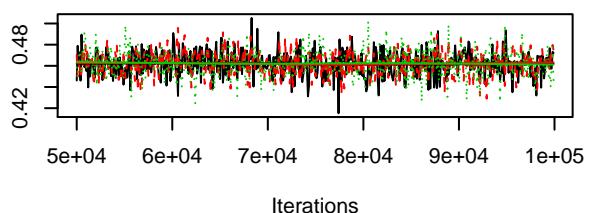
Trace of residual[142]



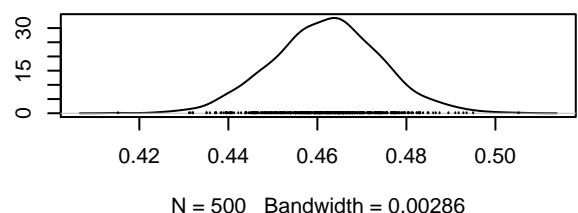
Density of residual[142]



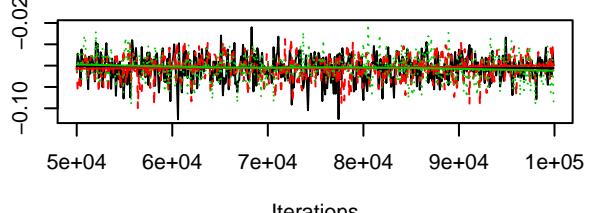
Trace of residual[143]



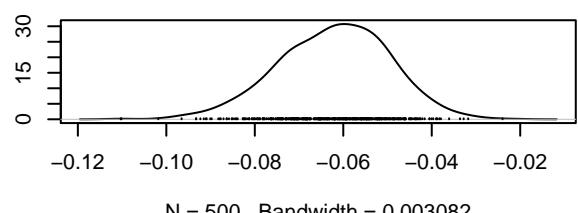
Density of residual[143]



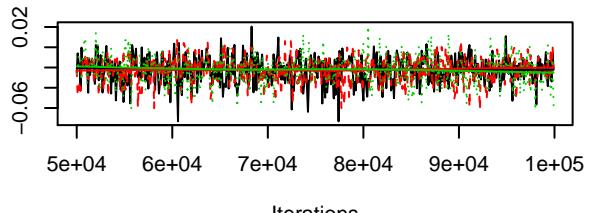
Trace of residual[144]



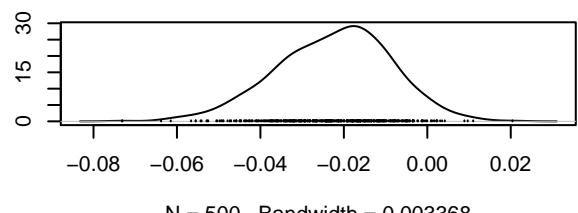
Density of residual[144]

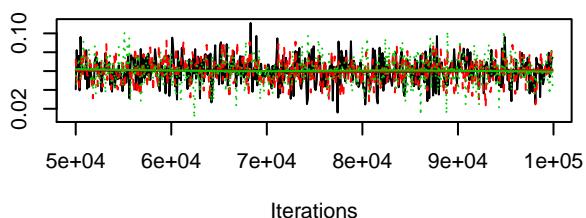
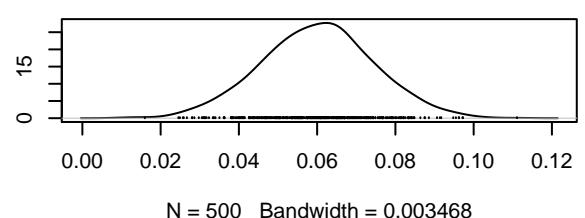
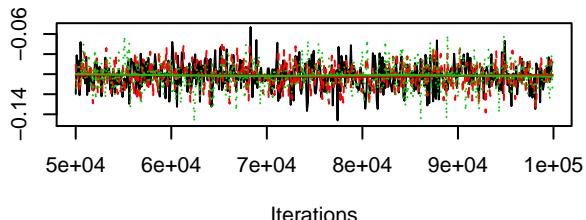
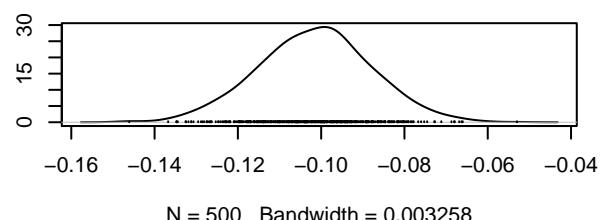
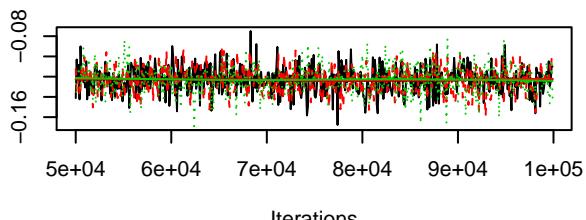
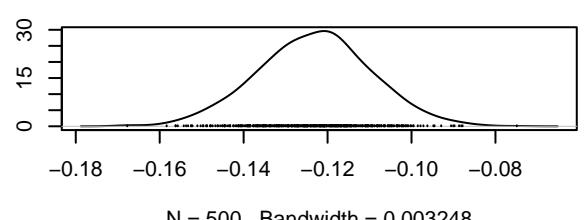
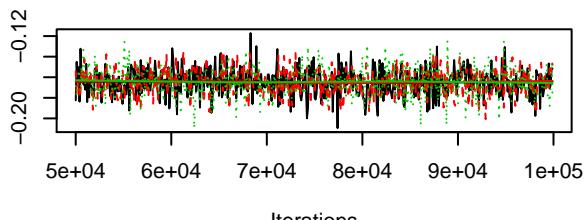
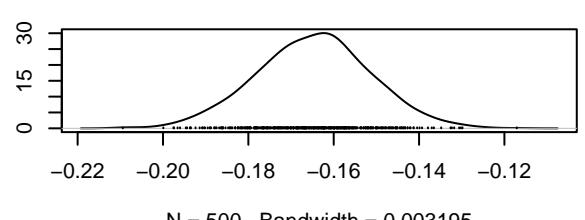


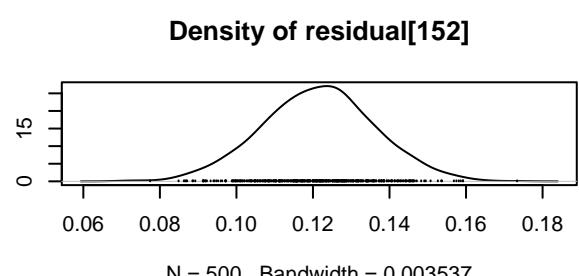
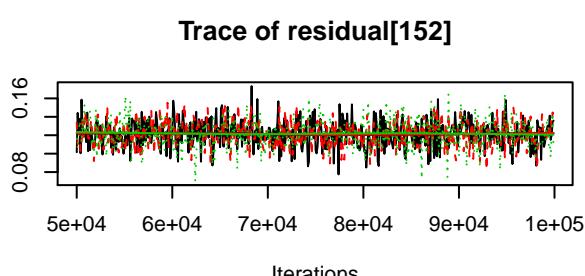
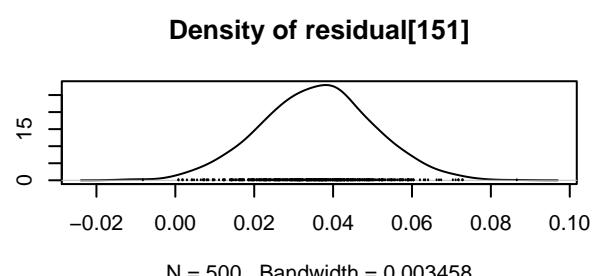
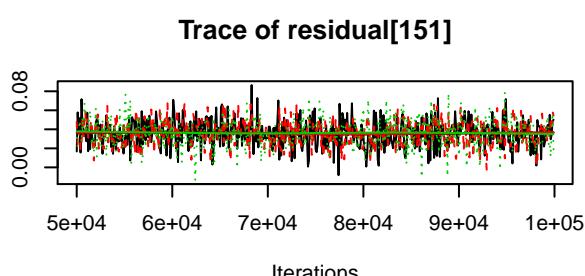
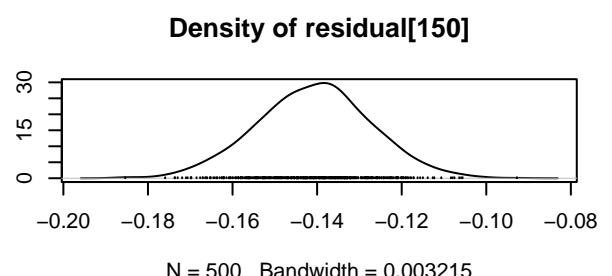
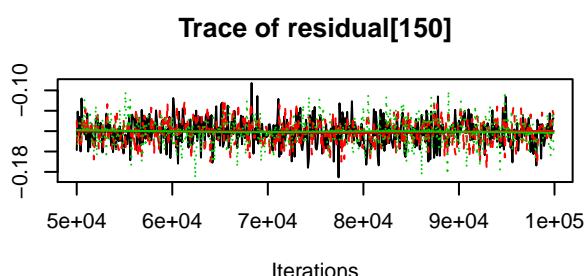
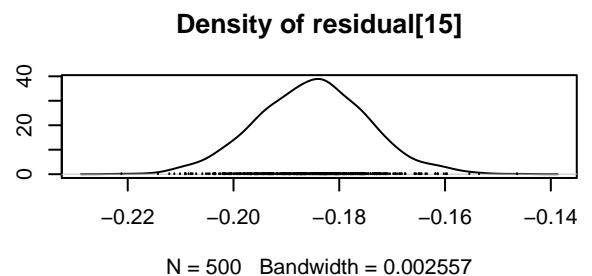
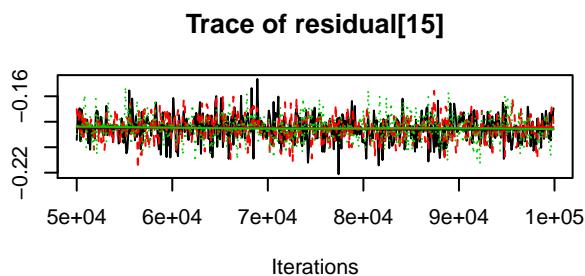
Trace of residual[145]



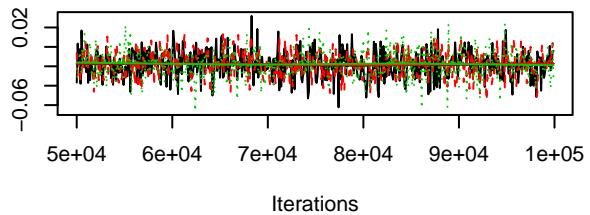
Density of residual[145]



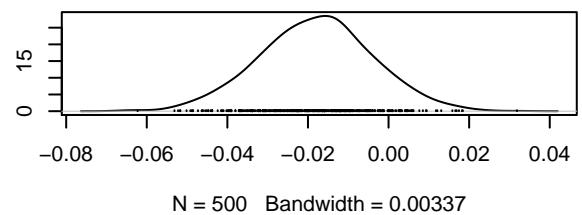
Trace of residual[146]**Density of residual[146]****Trace of residual[147]****Density of residual[147]****Trace of residual[148]****Density of residual[148]****Trace of residual[149]****Density of residual[149]**



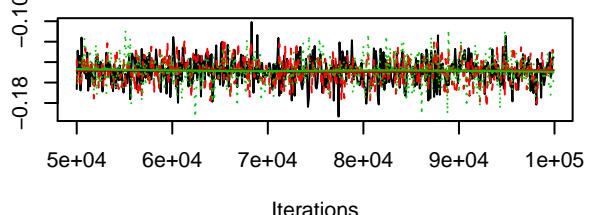
Trace of residual[153]



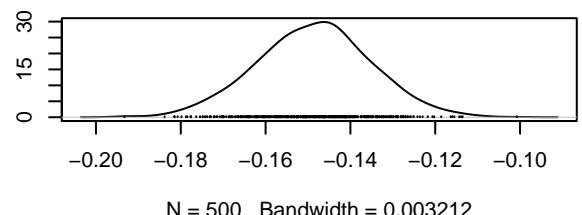
Density of residual[153]



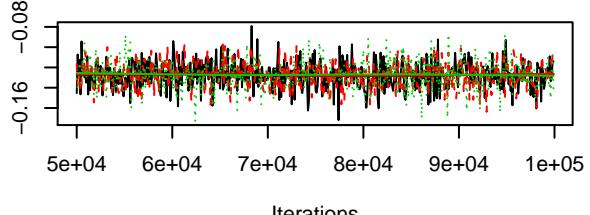
Trace of residual[154]



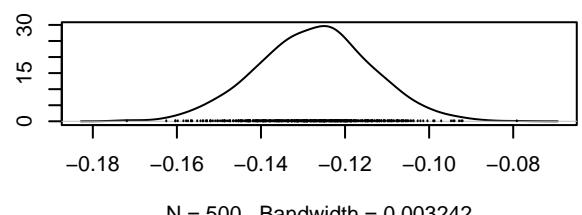
Density of residual[154]



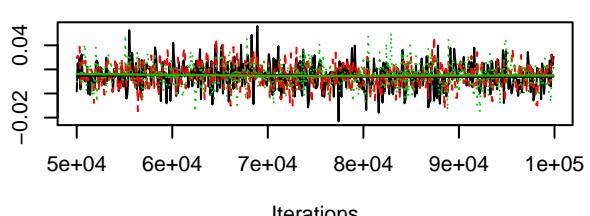
Trace of residual[155]



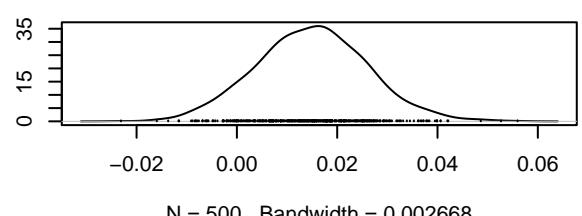
Density of residual[155]



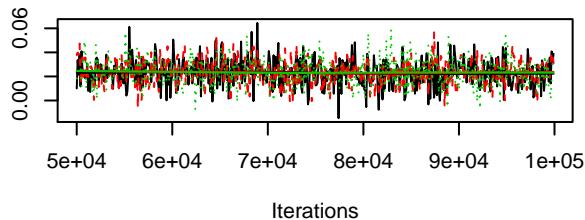
Trace of residual[156]



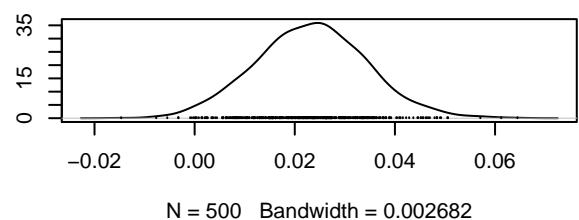
Density of residual[156]



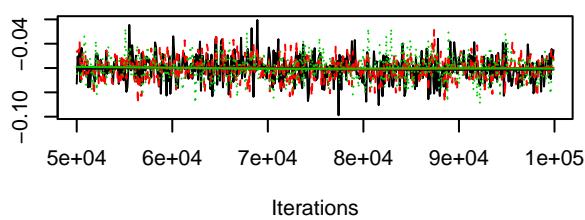
Trace of residual[157]



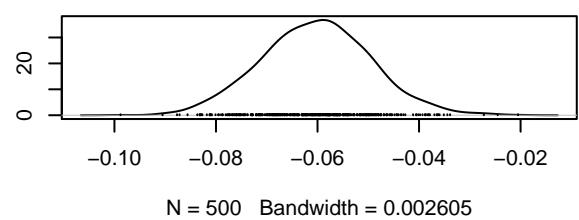
Density of residual[157]



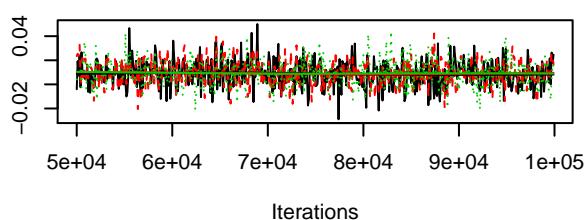
Trace of residual[158]



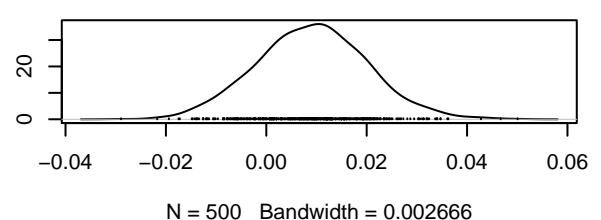
Density of residual[158]



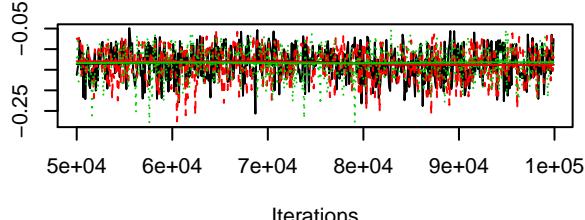
Trace of residual[159]



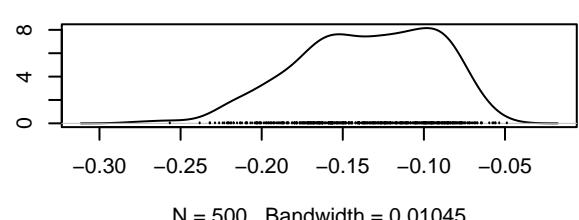
Density of residual[159]

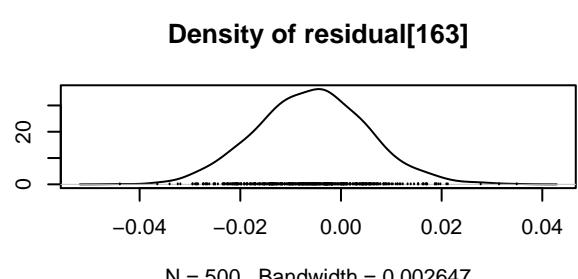
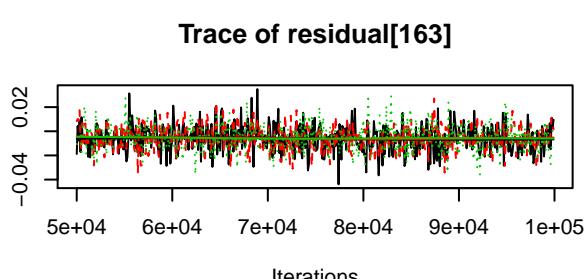
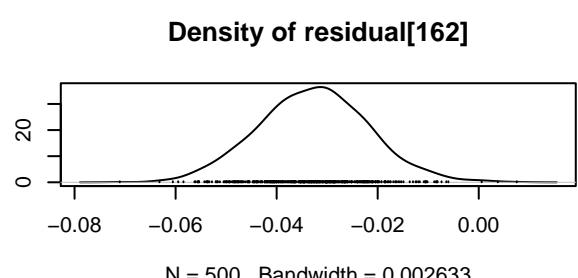
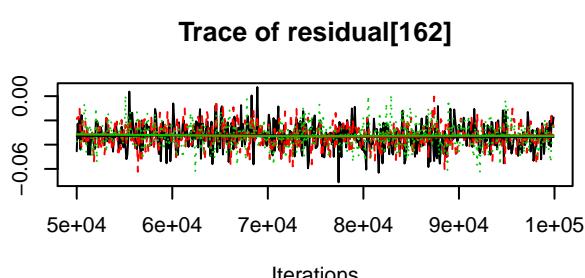
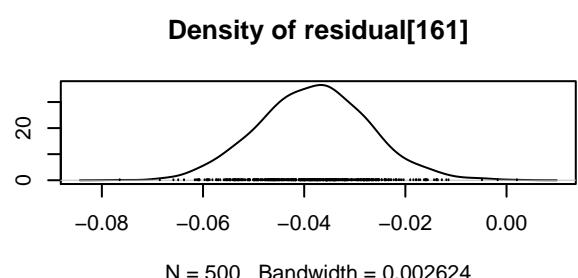
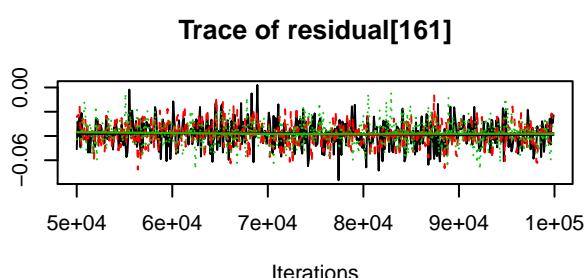
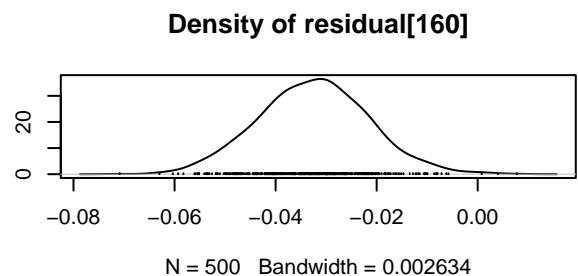
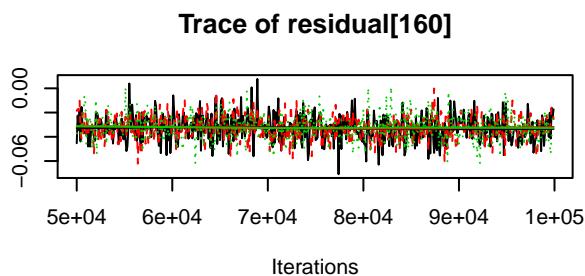


Trace of residual[16]

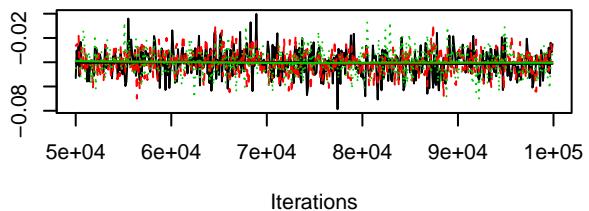


Density of residual[16]

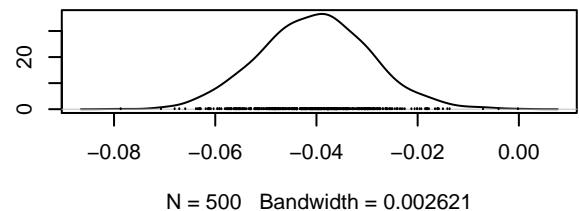




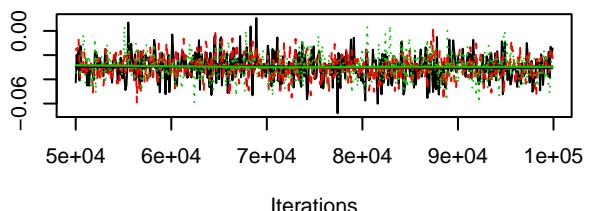
Trace of residual[164]



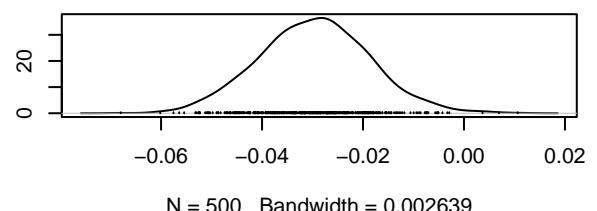
Density of residual[164]



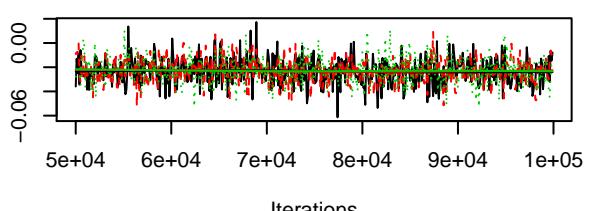
Trace of residual[165]



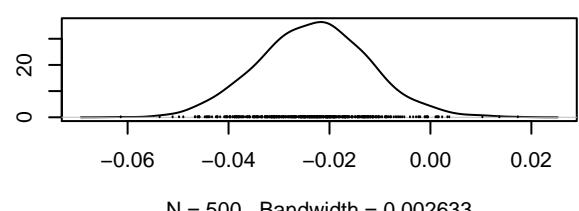
Density of residual[165]



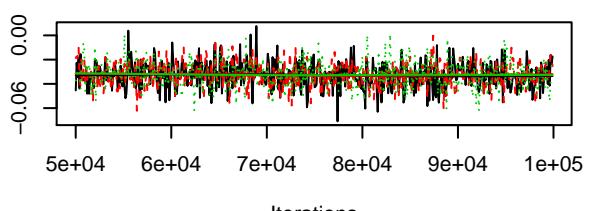
Trace of residual[166]



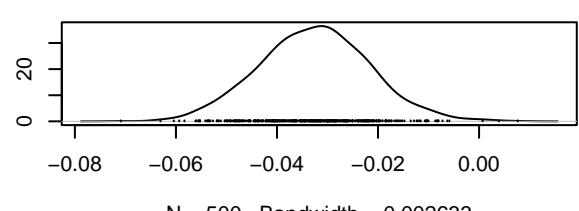
Density of residual[166]



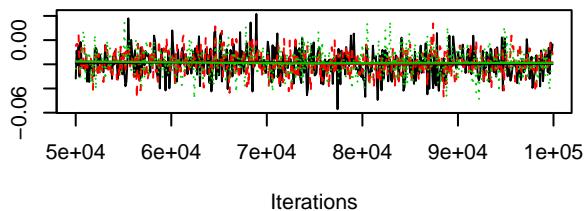
Trace of residual[167]



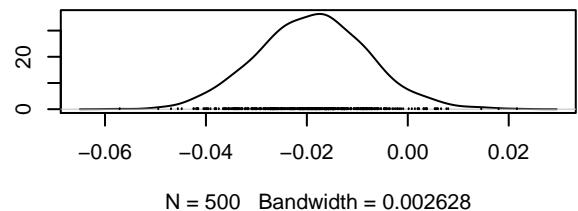
Density of residual[167]



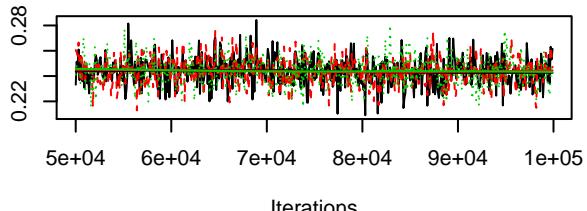
Trace of residual[168]



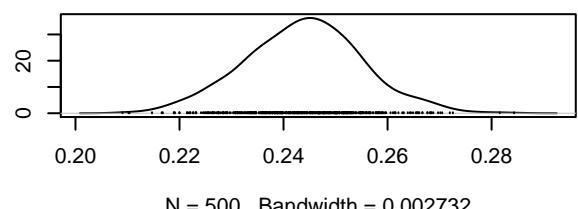
Density of residual[168]



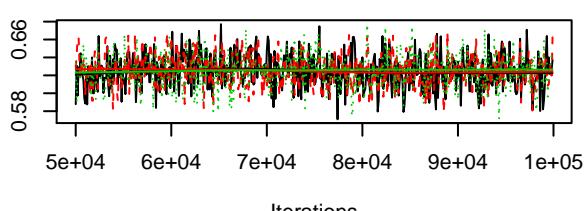
Trace of residual[169]



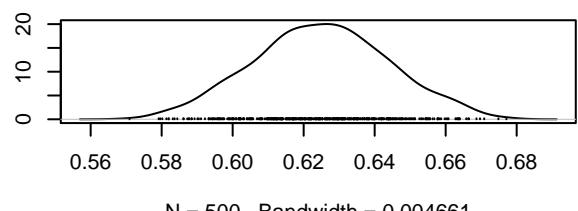
Density of residual[169]



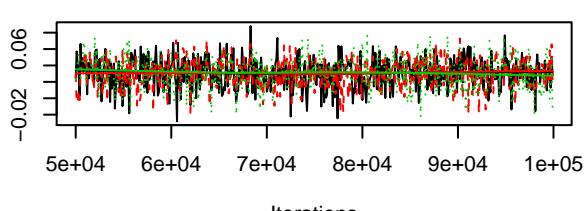
Trace of residual[17]



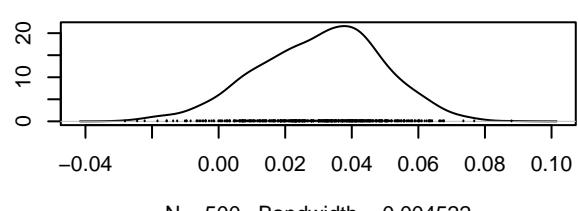
Density of residual[17]

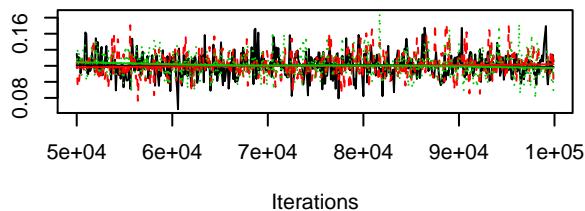
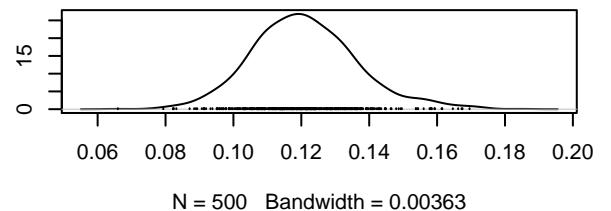
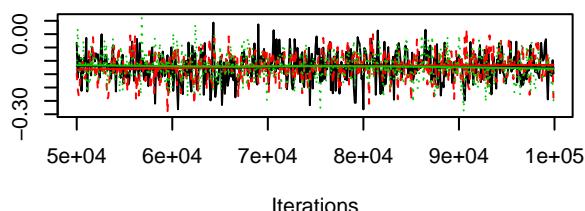
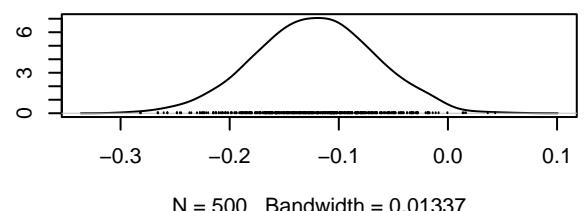
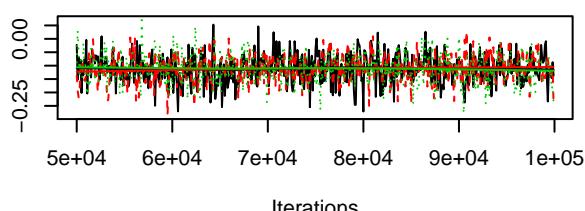
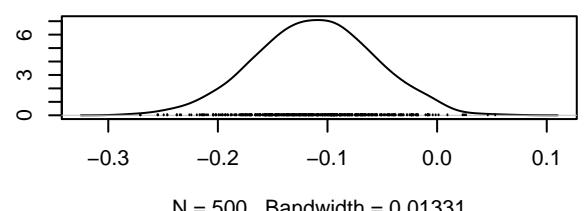
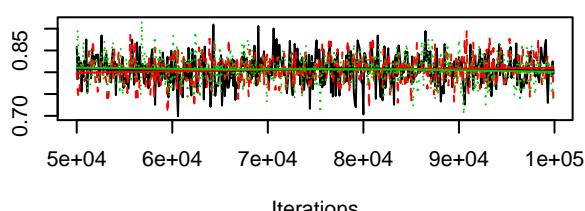
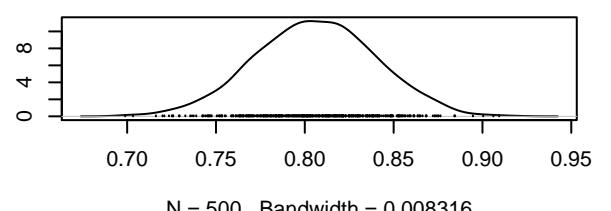


Trace of residual[170]

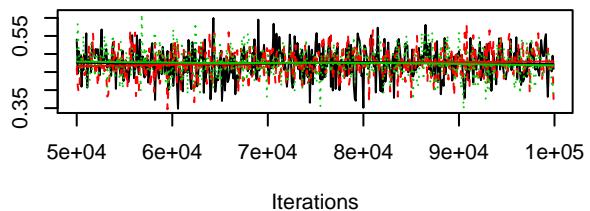


Density of residual[170]

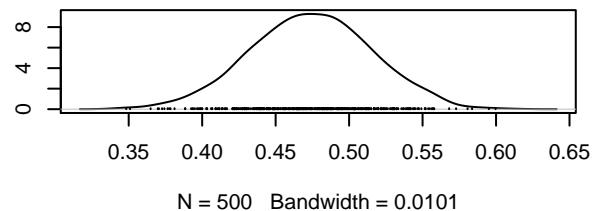


Trace of residual[171]**Density of residual[171]****Trace of residual[172]****Density of residual[172]****Trace of residual[173]****Density of residual[173]****Trace of residual[174]****Density of residual[174]**

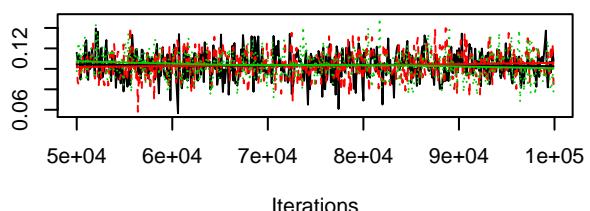
Trace of residual[175]



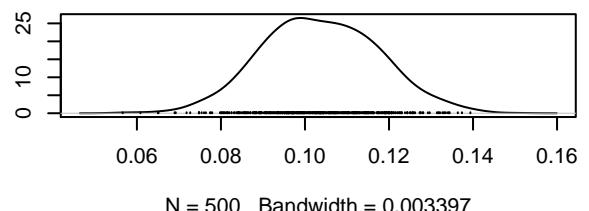
Density of residual[175]



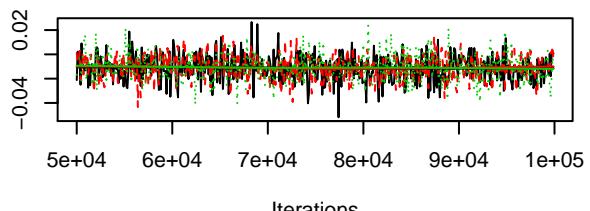
Trace of residual[176]



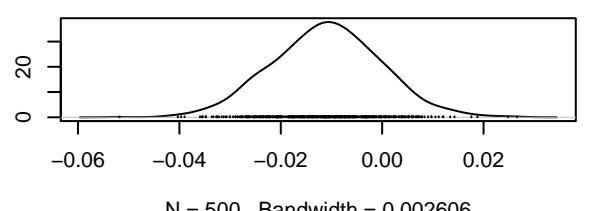
Density of residual[176]



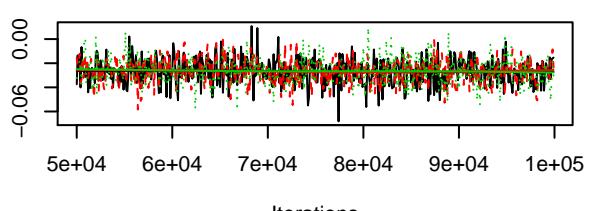
Trace of residual[177]



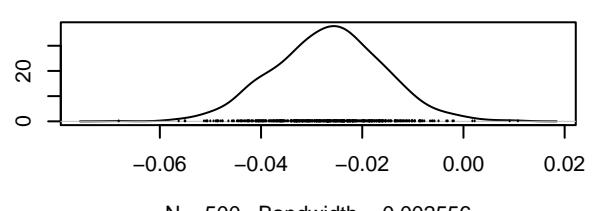
Density of residual[177]



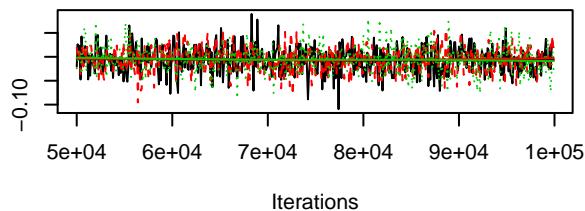
Trace of residual[178]



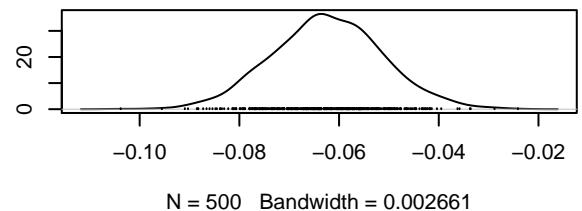
Density of residual[178]



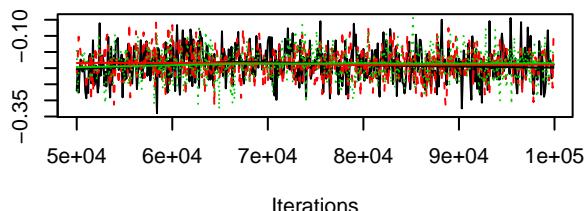
Trace of residual[179]



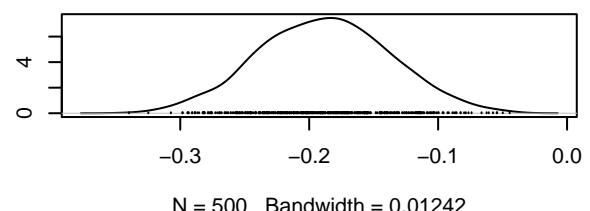
Density of residual[179]



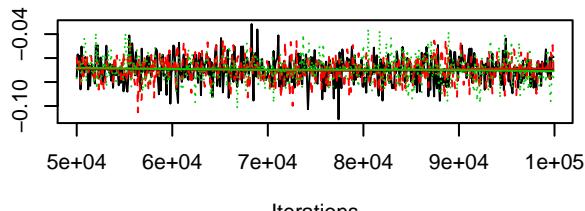
Trace of residual[18]



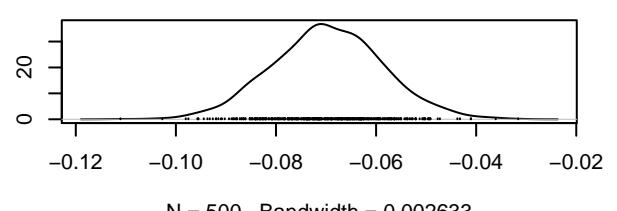
Density of residual[18]



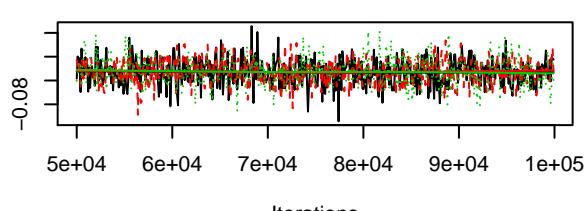
Trace of residual[180]



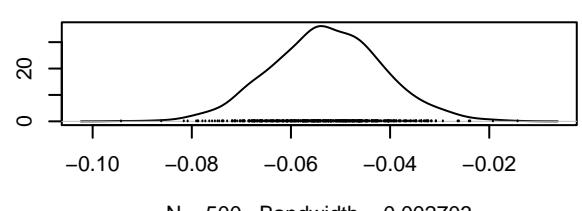
Density of residual[180]

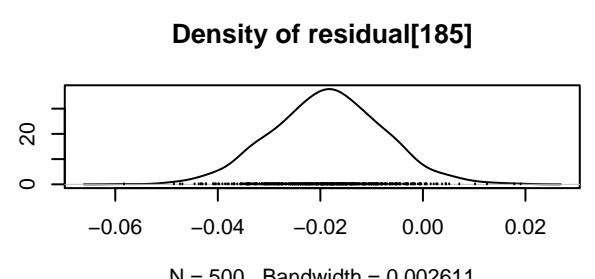
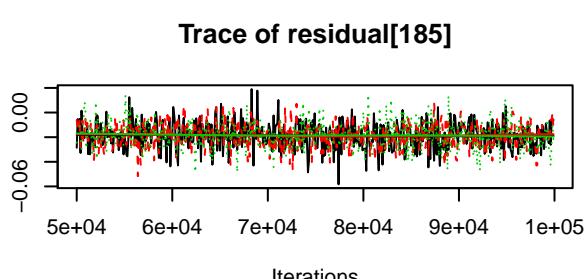
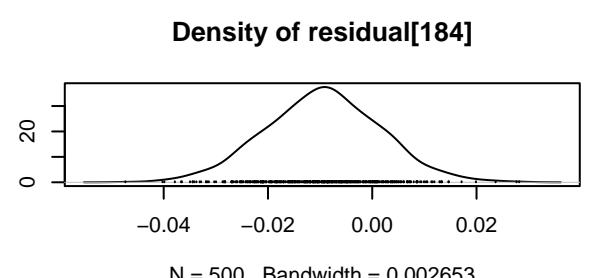
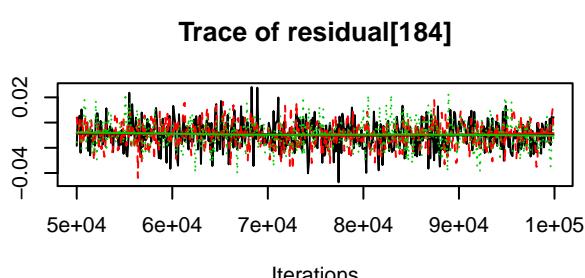
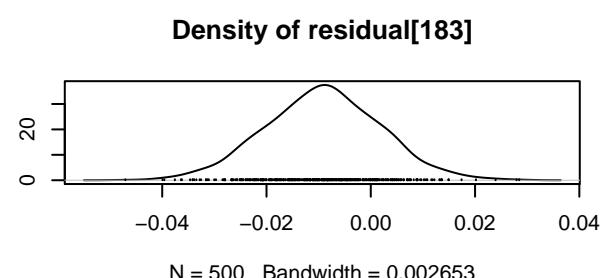
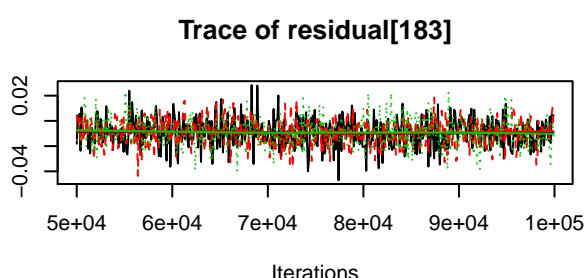
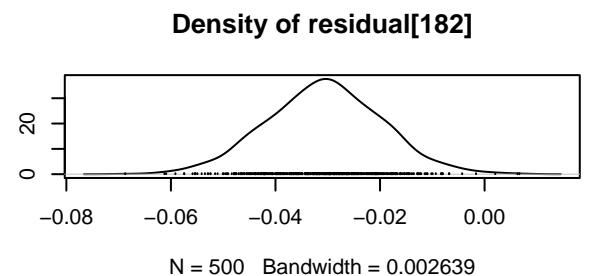
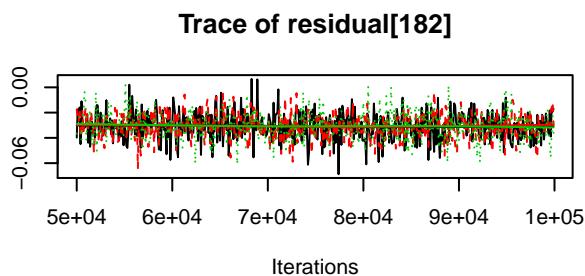


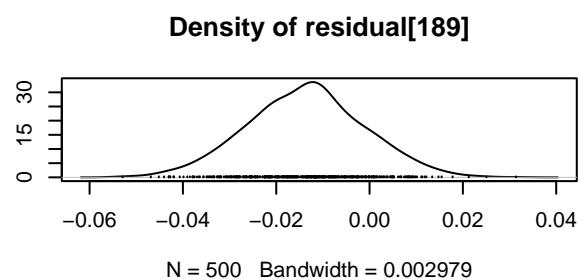
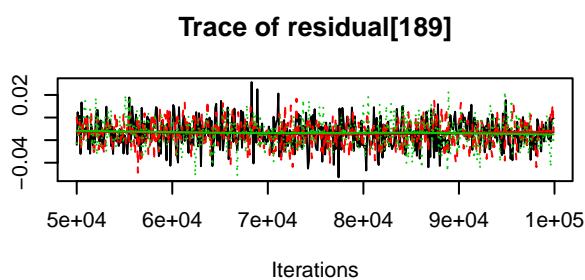
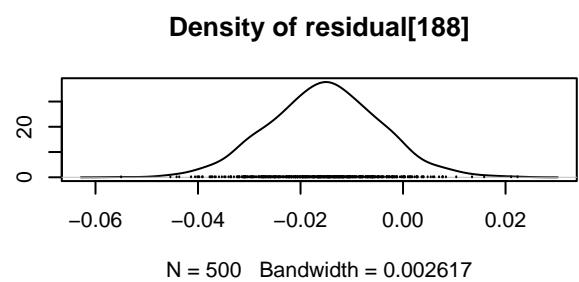
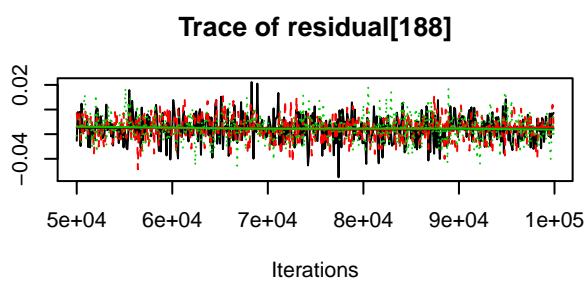
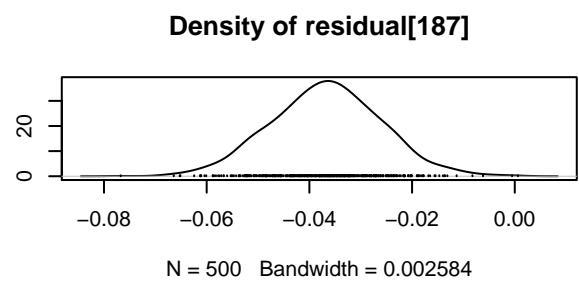
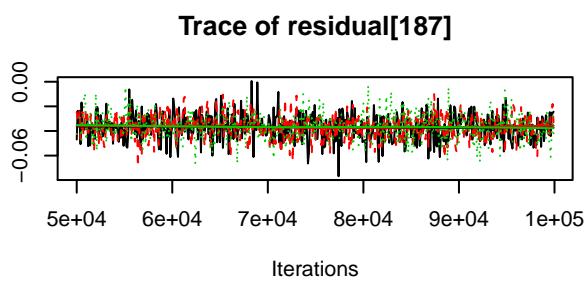
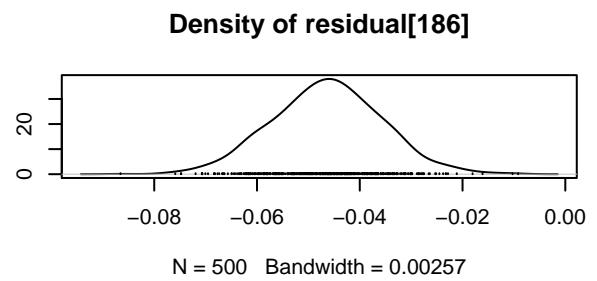
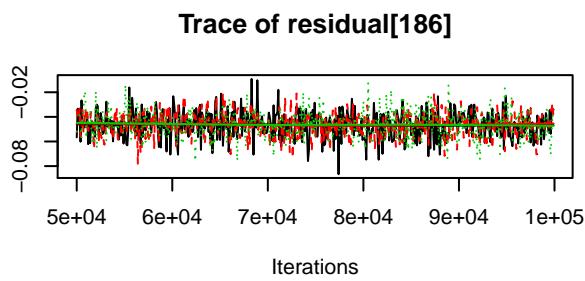
Trace of residual[181]

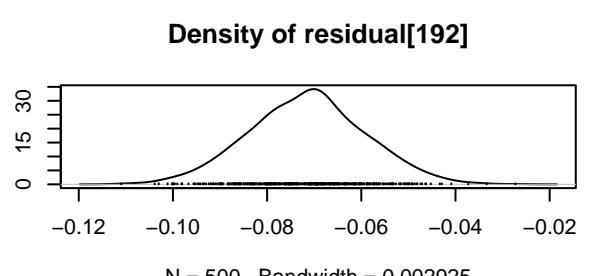
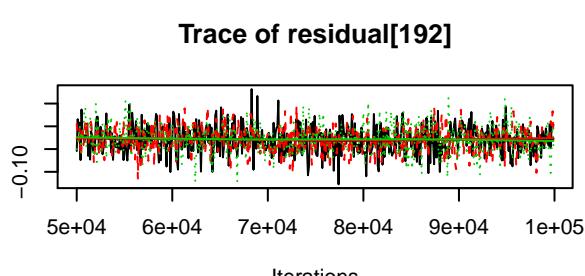
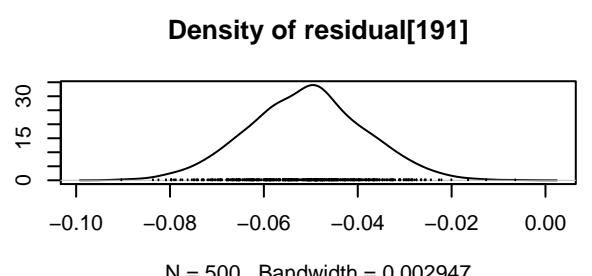
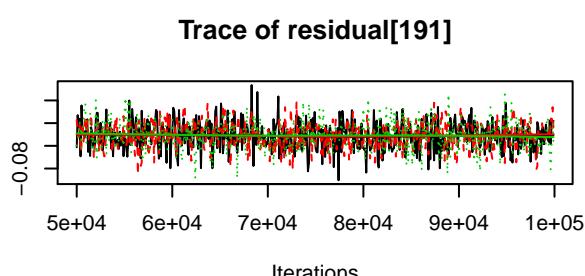
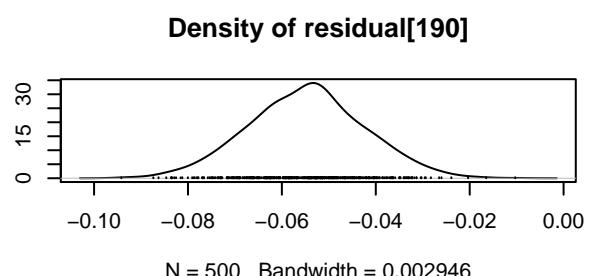
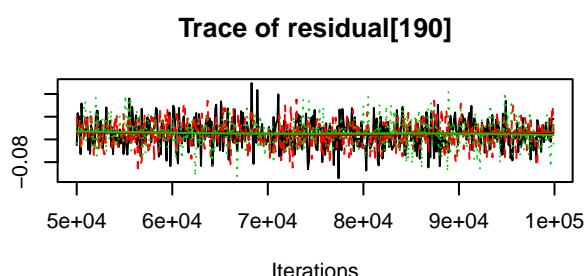
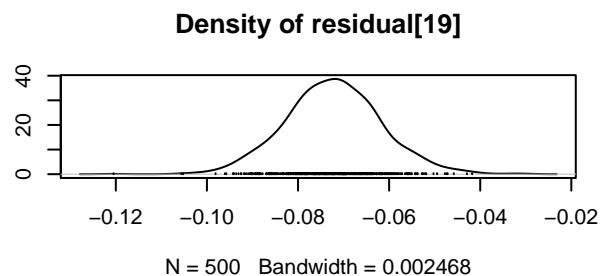
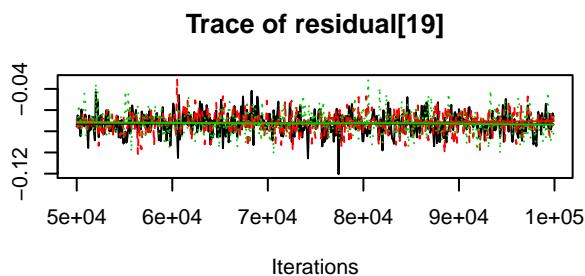


Density of residual[181]

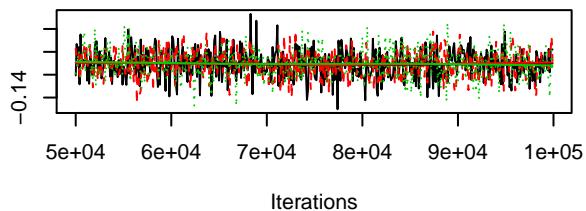




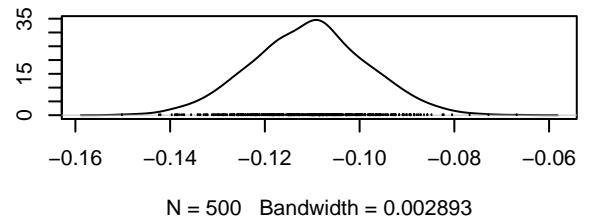




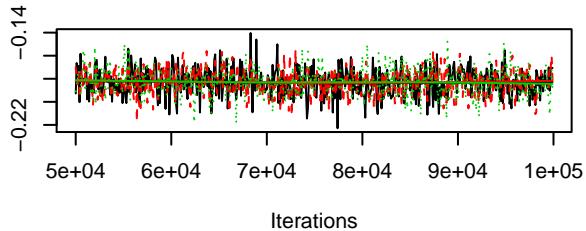
Trace of residual[193]



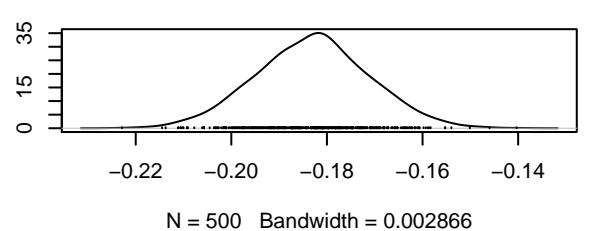
Density of residual[193]



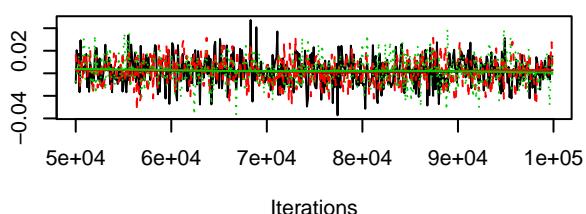
Trace of residual[194]



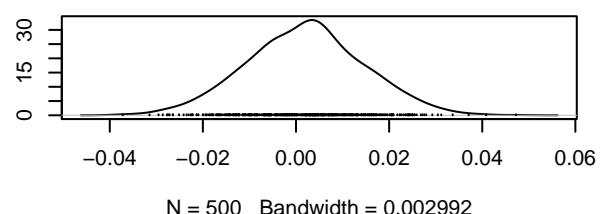
Density of residual[194]



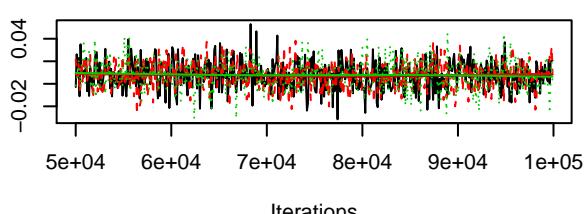
Trace of residual[195]



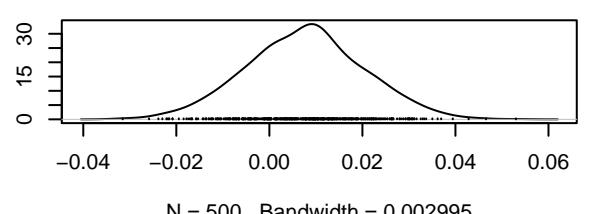
Density of residual[195]



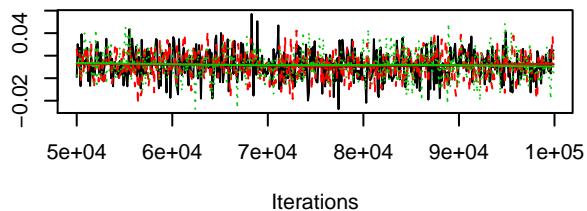
Trace of residual[196]



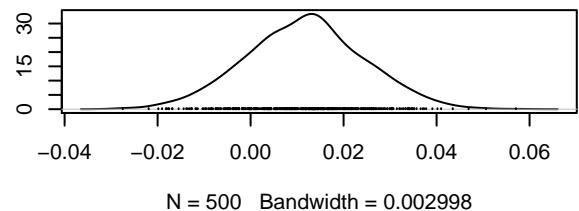
Density of residual[196]



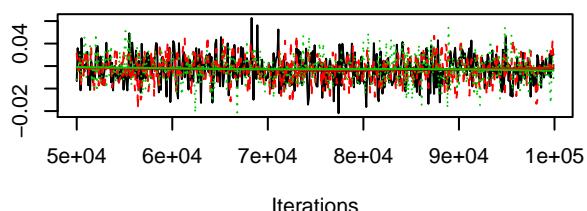
Trace of residual[197]



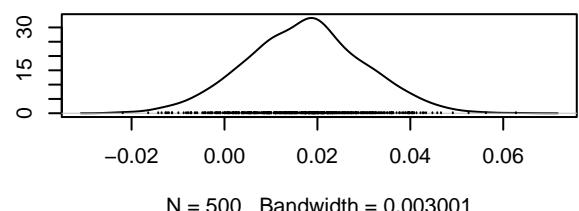
Density of residual[197]



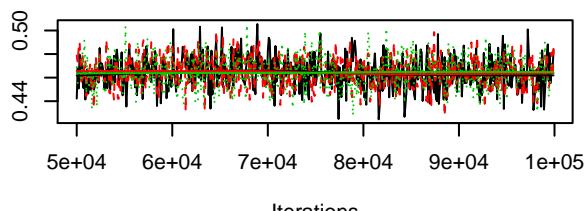
Trace of residual[198]



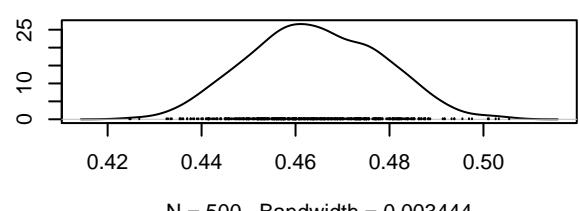
Density of residual[198]



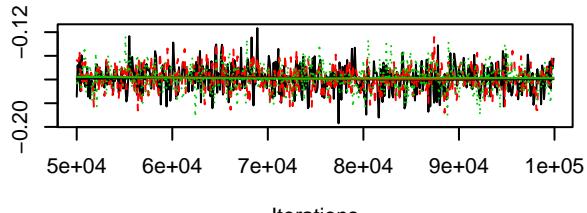
Trace of residual[199]



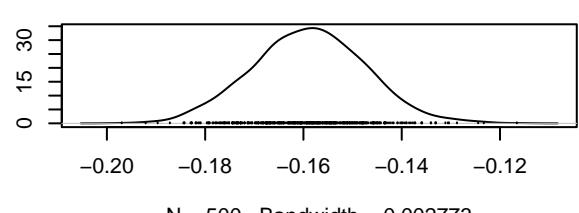
Density of residual[199]



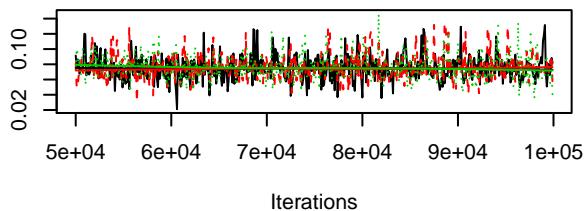
Trace of residual[2]



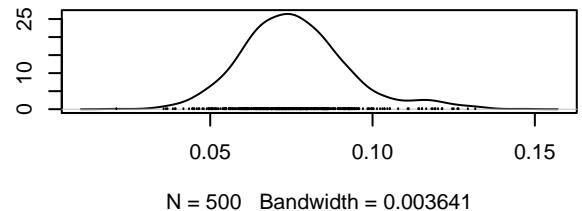
Density of residual[2]



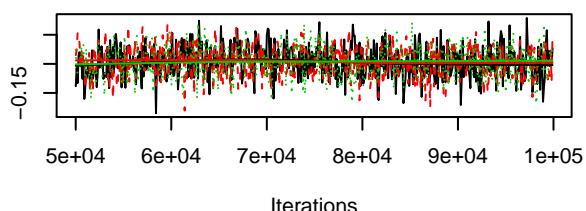
Trace of residual[20]



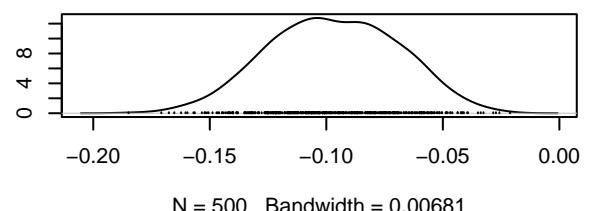
Density of residual[20]



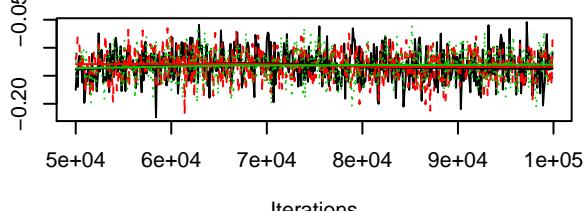
Trace of residual[200]



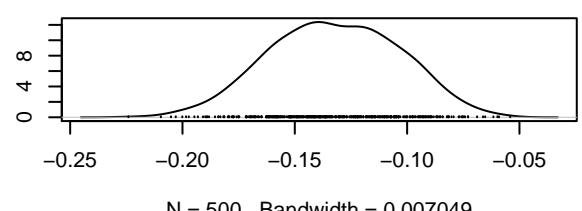
Density of residual[200]



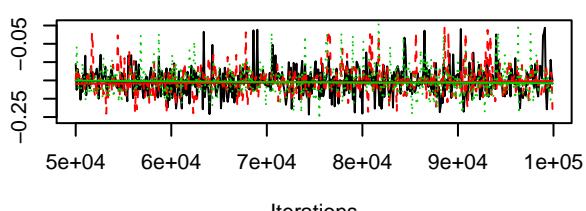
Trace of residual[201]



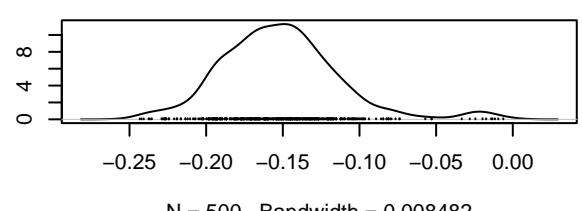
Density of residual[201]

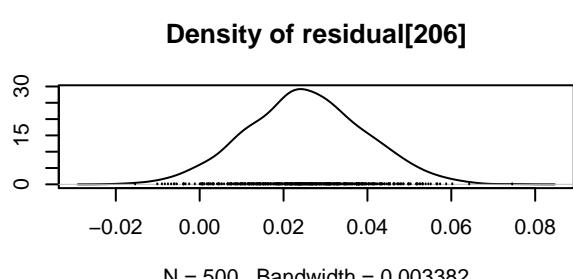
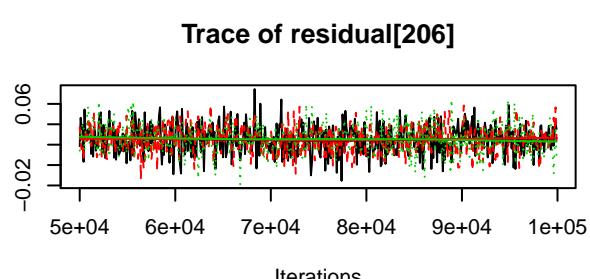
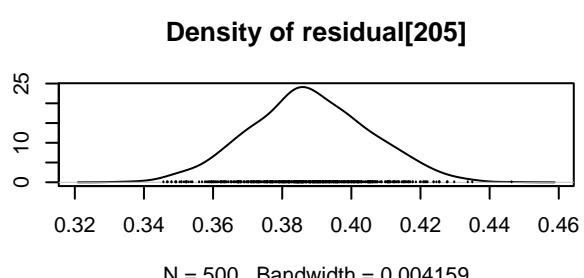
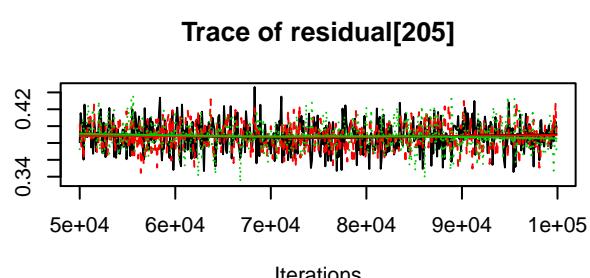
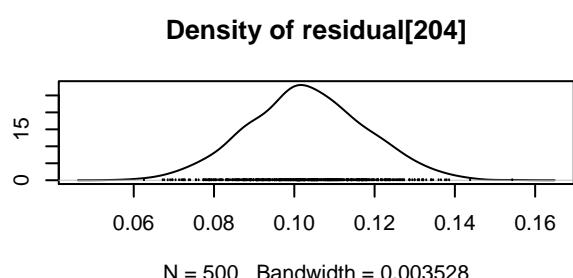
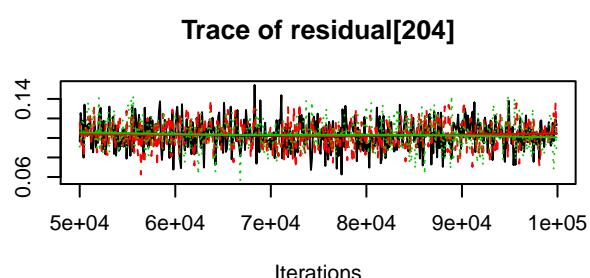
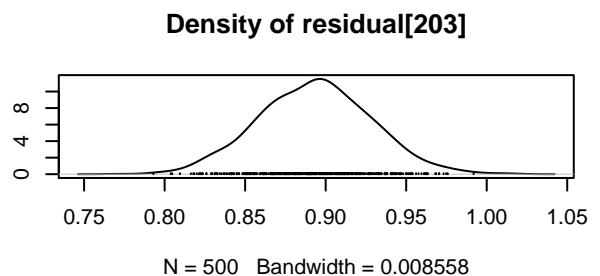
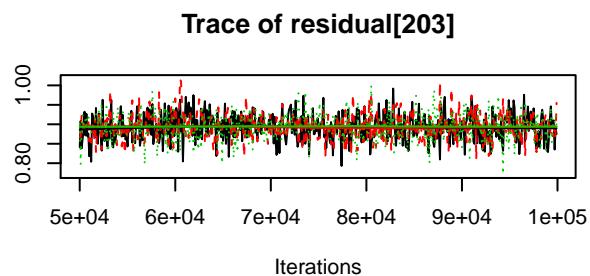


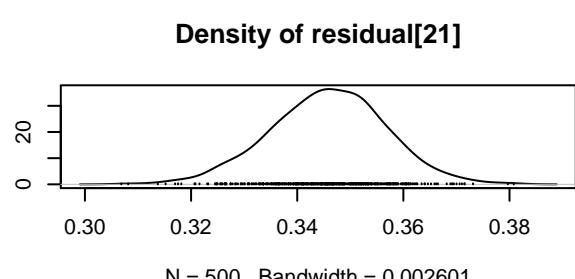
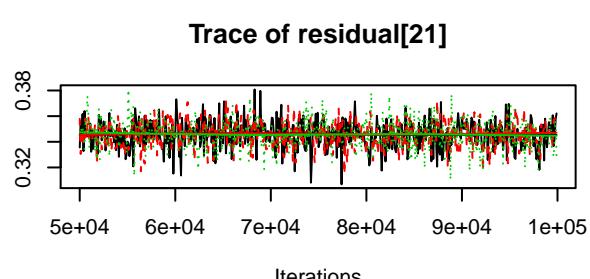
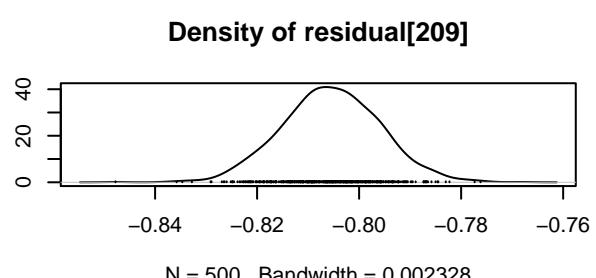
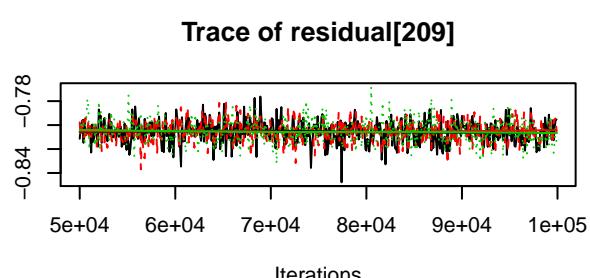
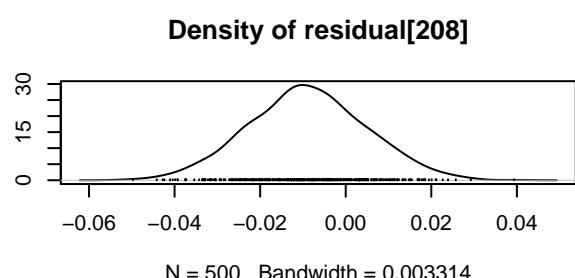
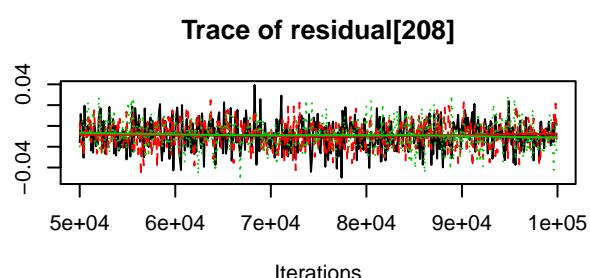
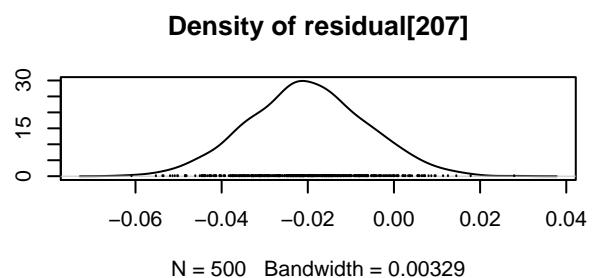
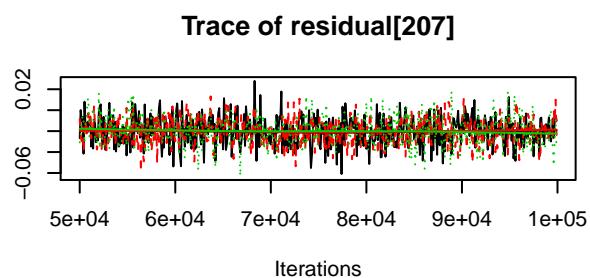
Trace of residual[202]

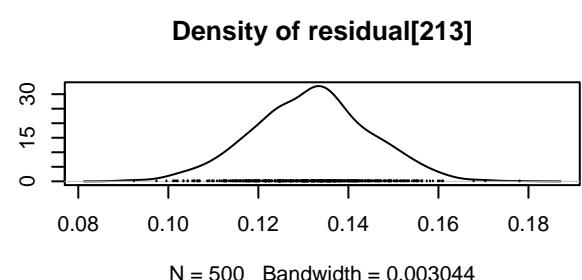
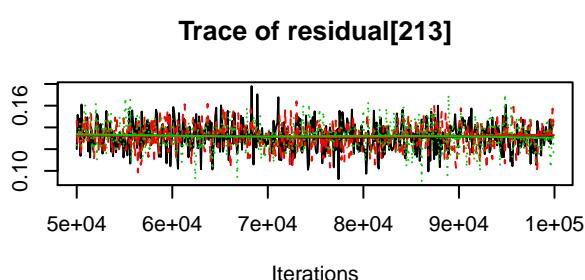
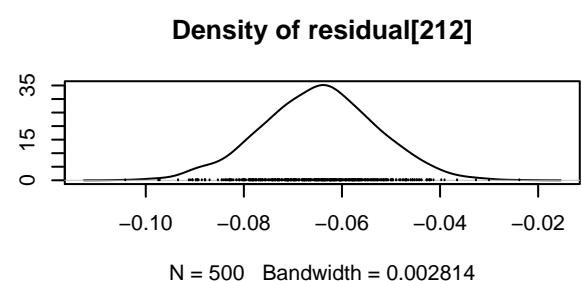
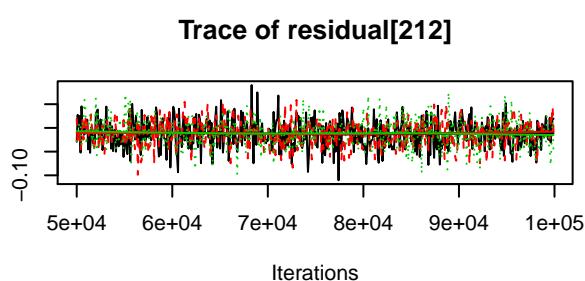
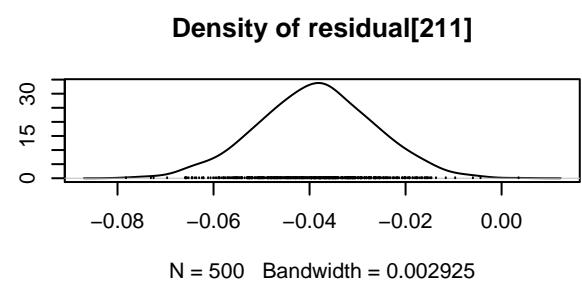
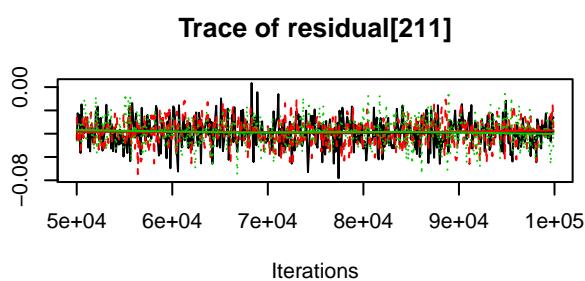
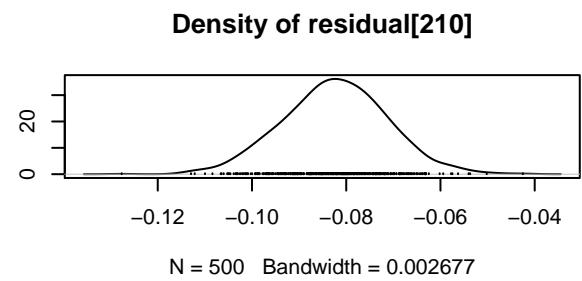
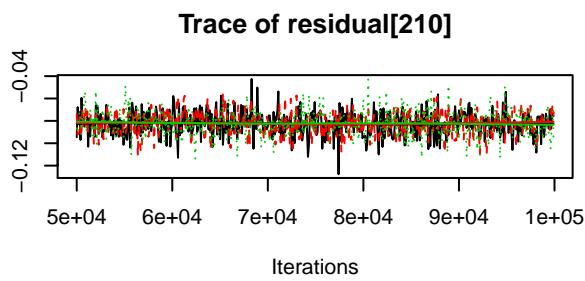


Density of residual[202]

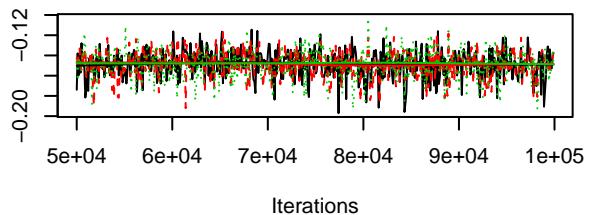




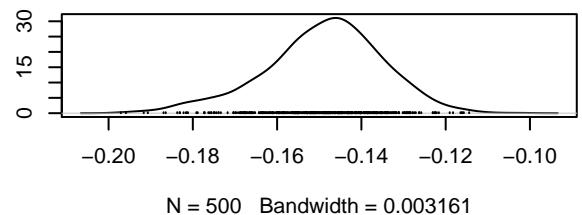




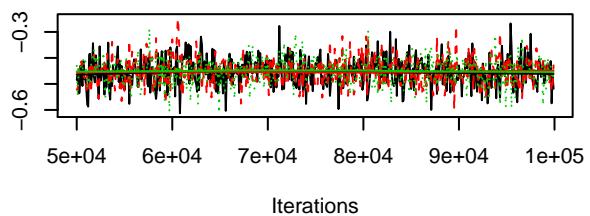
Trace of residual[214]



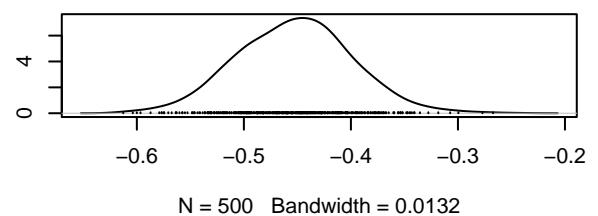
Density of residual[214]



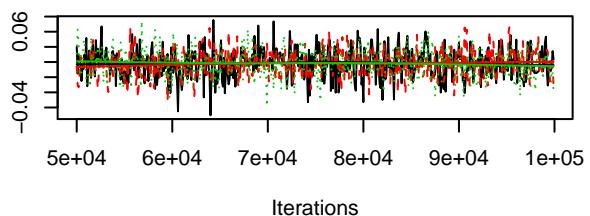
Trace of residual[215]



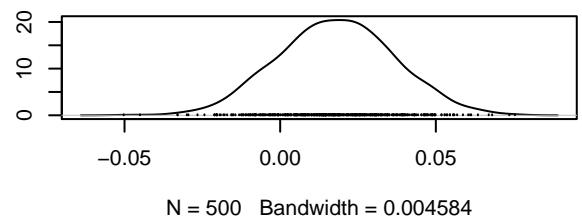
Density of residual[215]



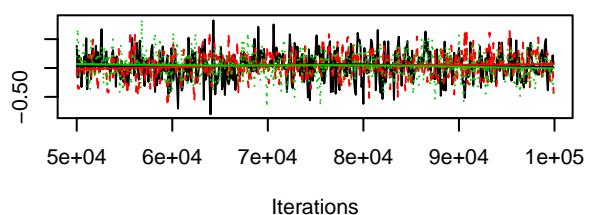
Trace of residual[216]



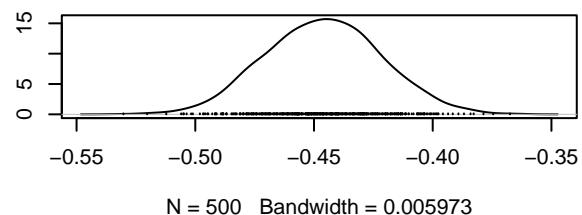
Density of residual[216]



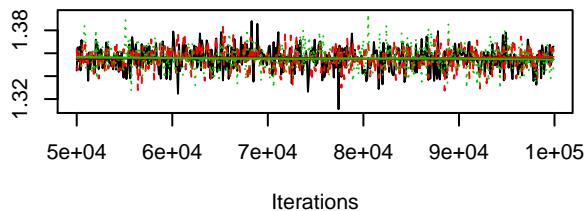
Trace of residual[217]



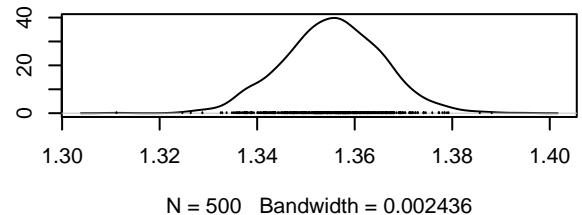
Density of residual[217]



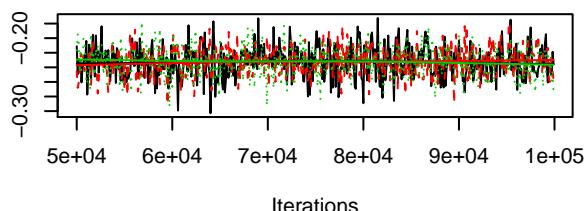
Trace of residual[218]



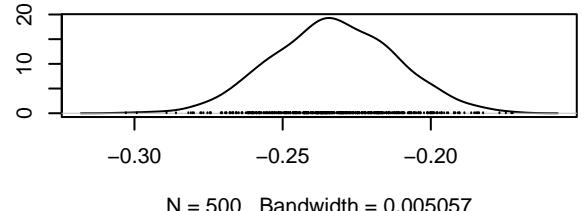
Density of residual[218]



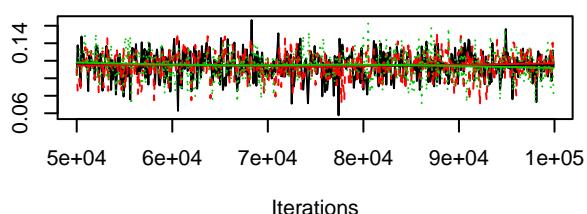
Trace of residual[219]



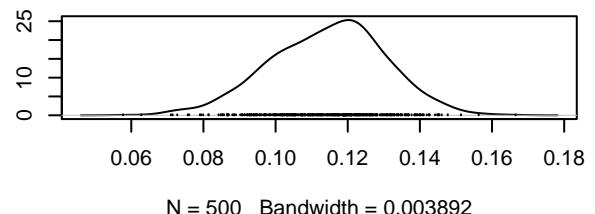
Density of residual[219]



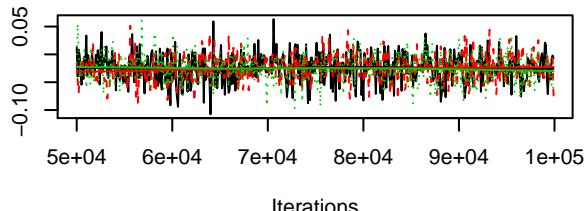
Trace of residual[22]



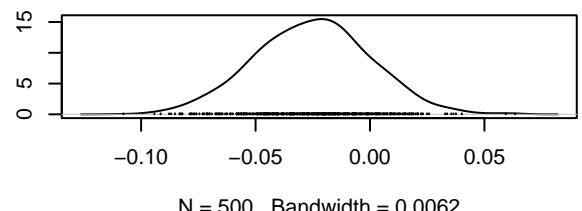
Density of residual[22]



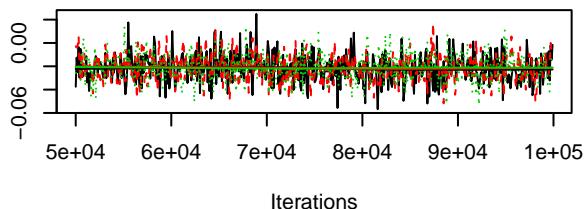
Trace of residual[220]



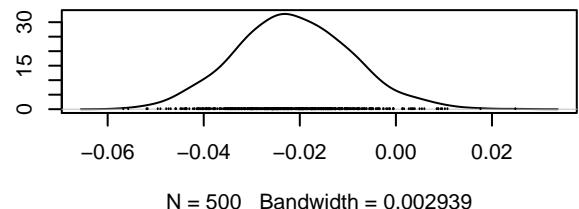
Density of residual[220]



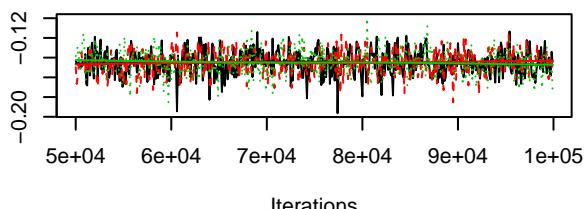
Trace of residual[221]



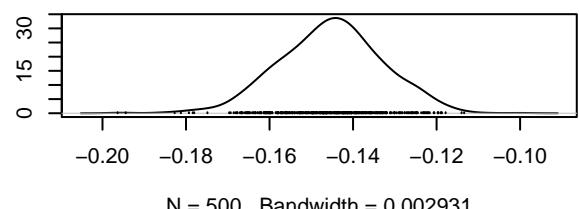
Density of residual[221]



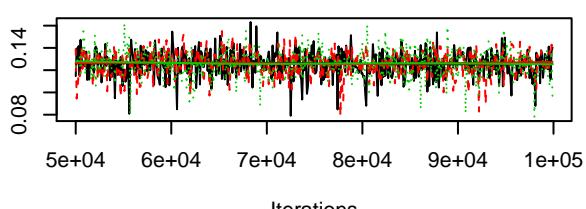
Trace of residual[222]



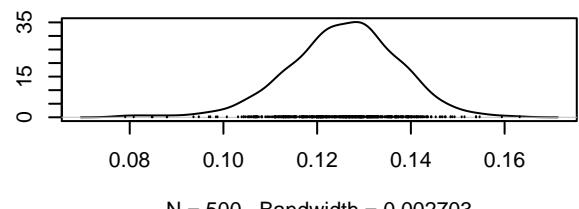
Density of residual[222]



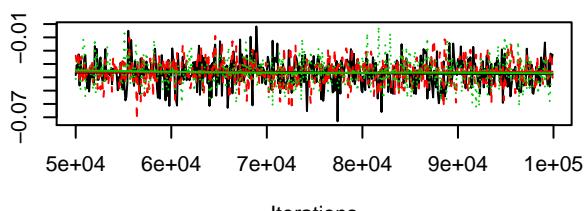
Trace of residual[223]



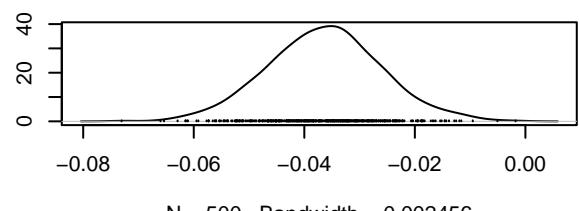
Density of residual[223]

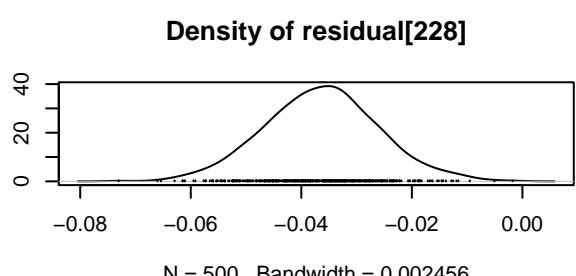
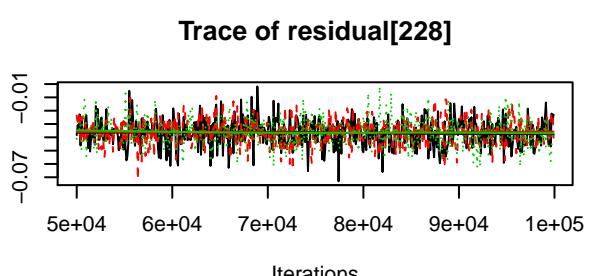
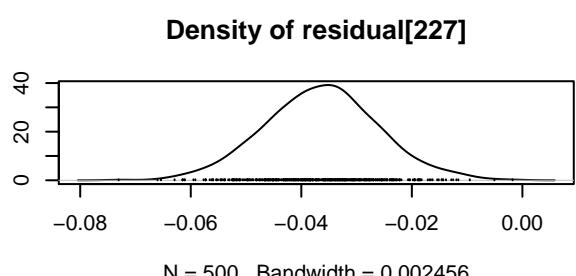
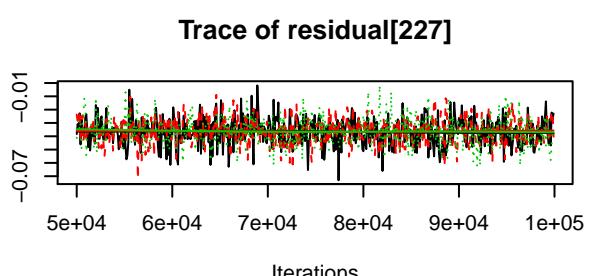
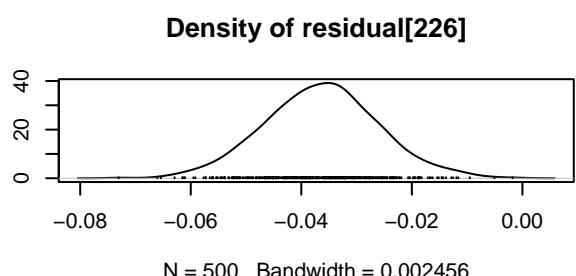
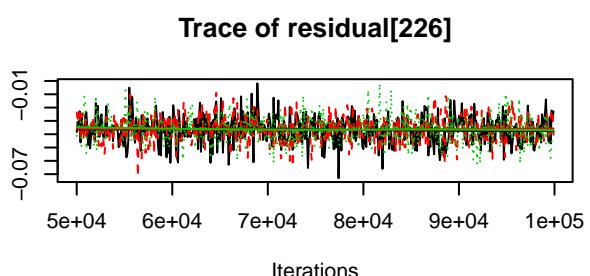
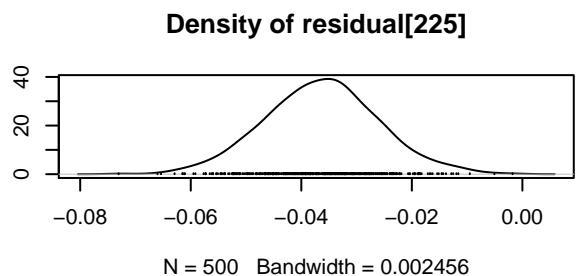
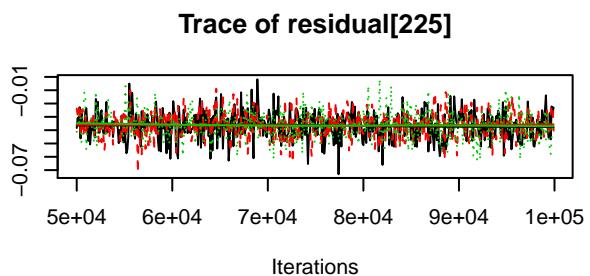


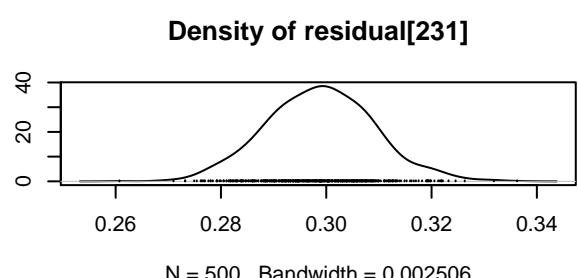
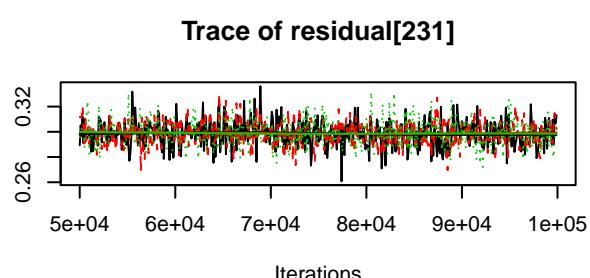
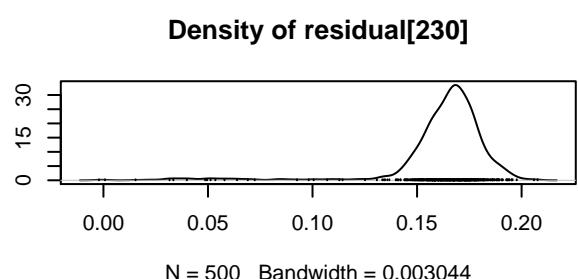
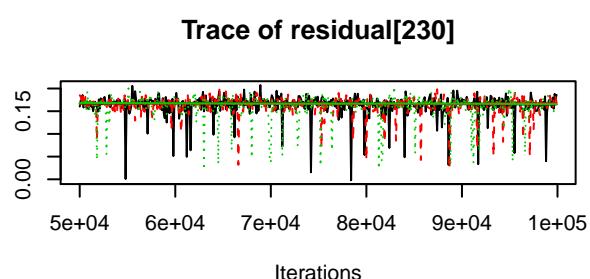
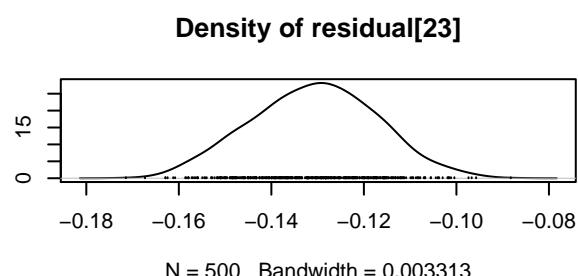
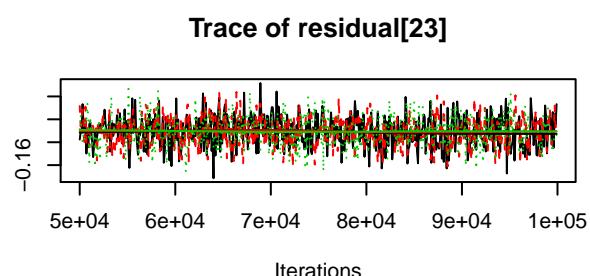
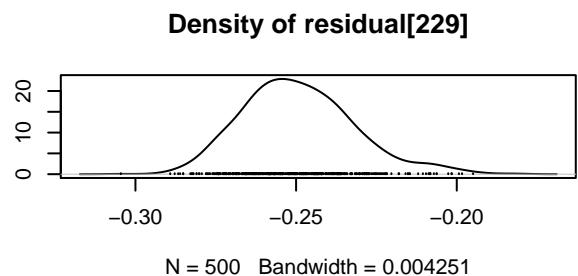
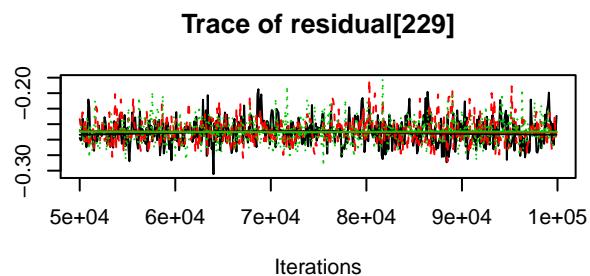
Trace of residual[224]

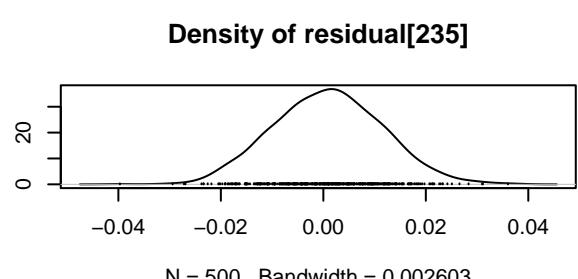
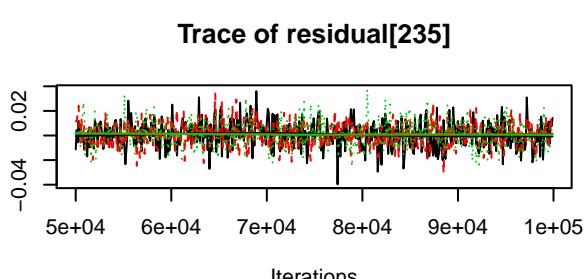
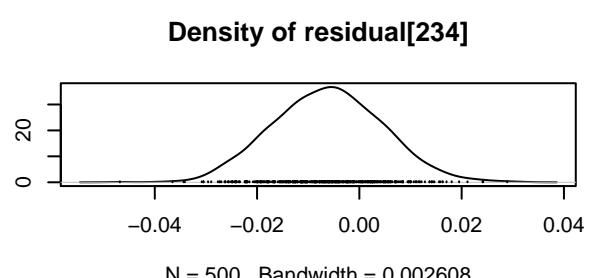
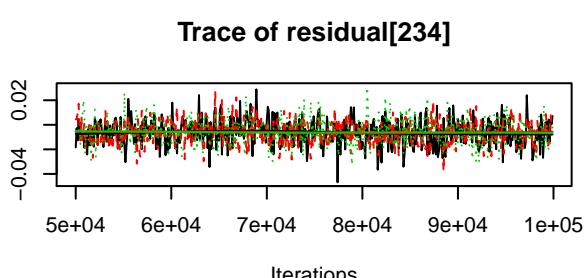
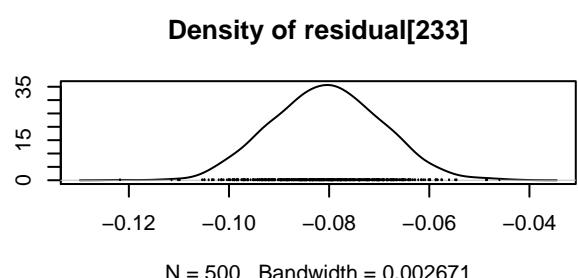
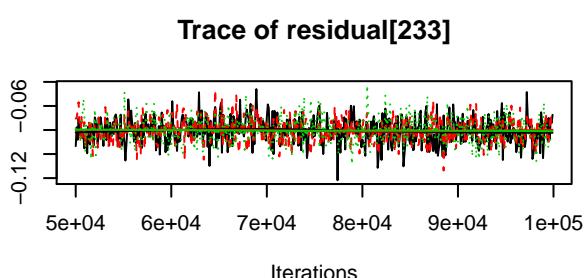
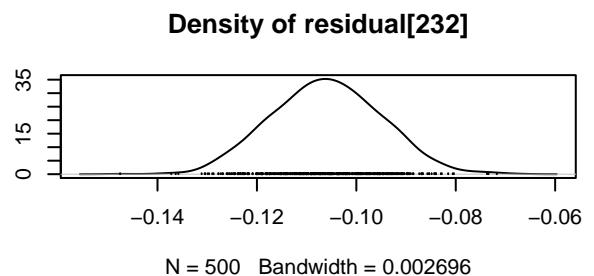
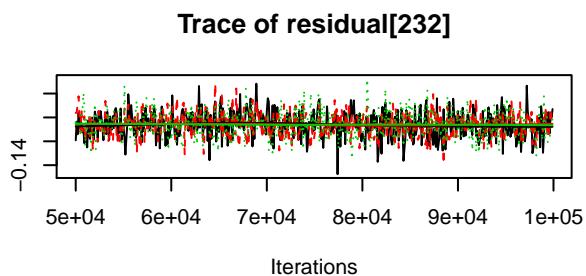


Density of residual[224]

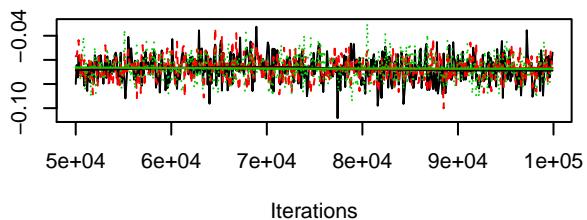




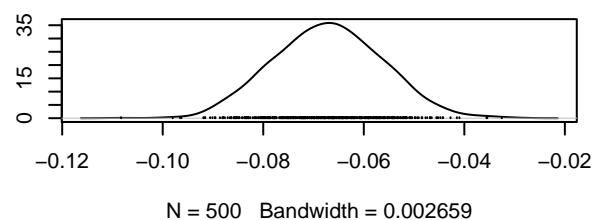




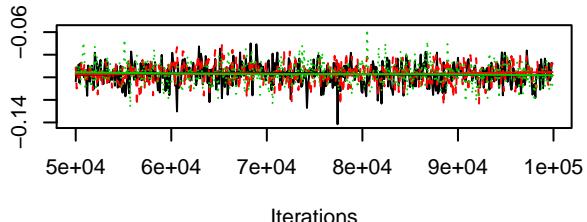
Trace of residual[236]



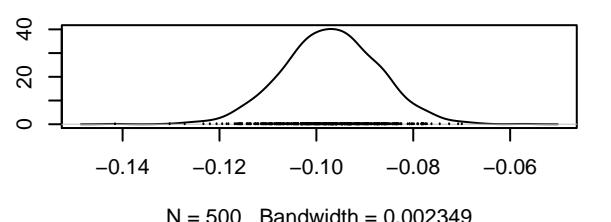
Density of residual[236]



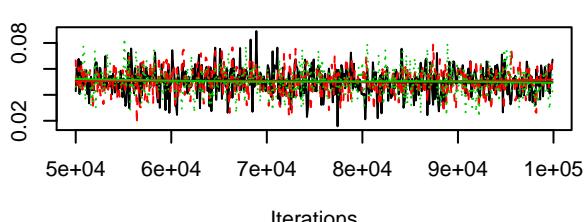
Trace of residual[237]



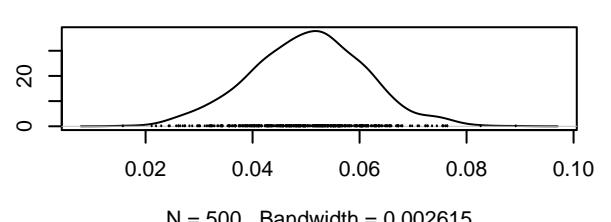
Density of residual[237]



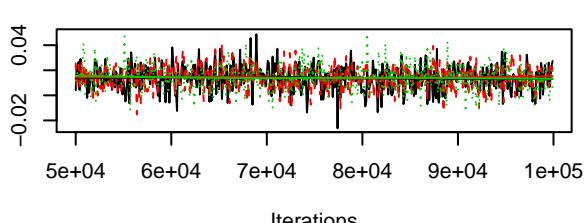
Trace of residual[238]



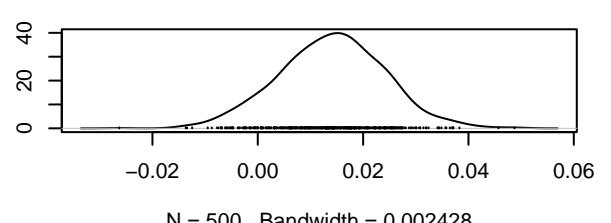
Density of residual[238]



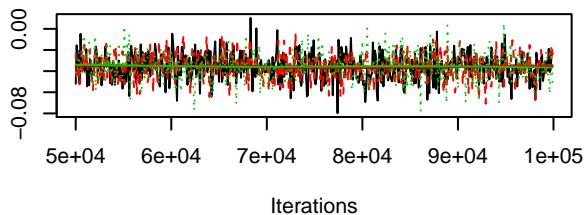
Trace of residual[239]



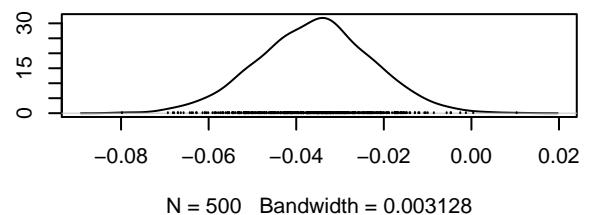
Density of residual[239]



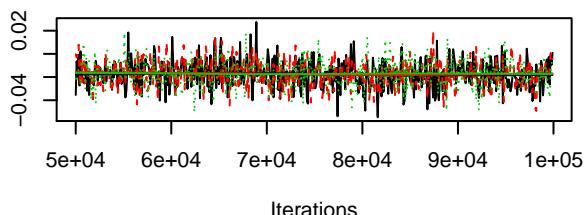
Trace of residual[24]



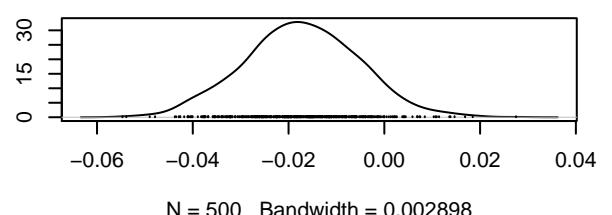
Density of residual[24]



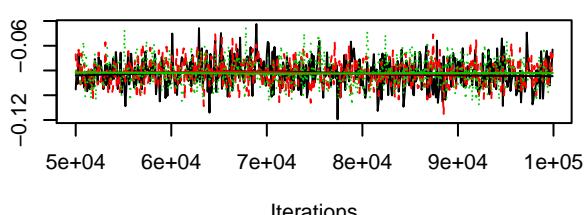
Trace of residual[240]



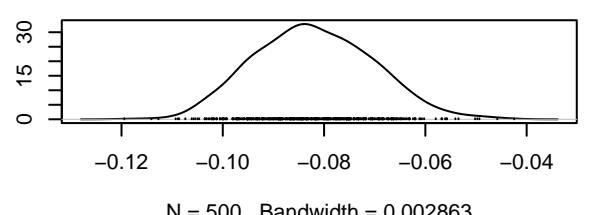
Density of residual[240]



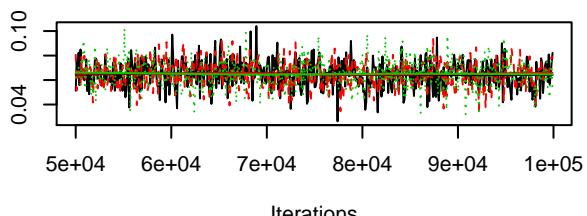
Trace of residual[241]



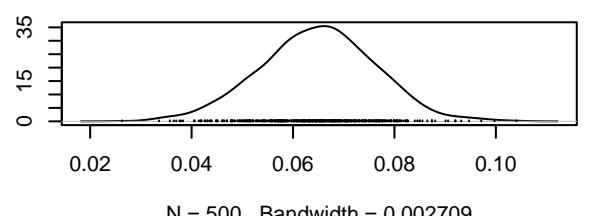
Density of residual[241]



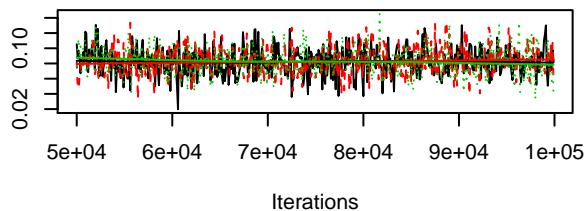
Trace of residual[242]



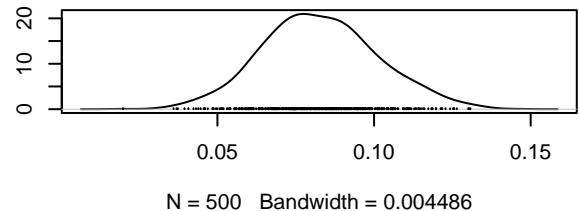
Density of residual[242]



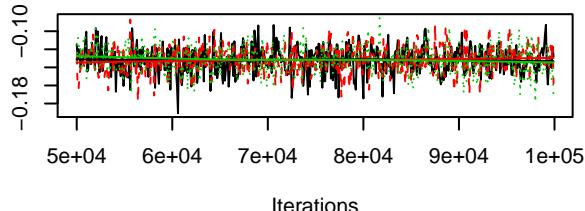
Trace of residual[243]



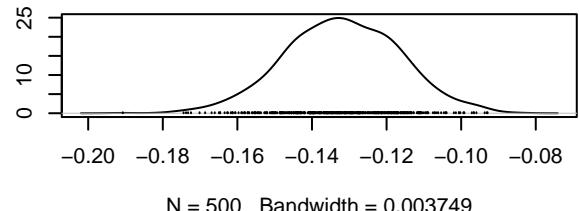
Density of residual[243]



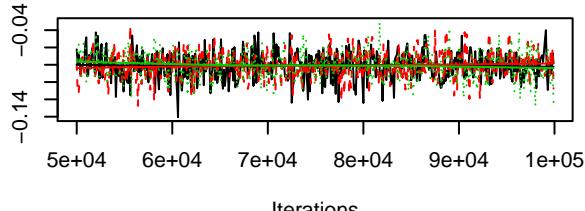
Trace of residual[244]



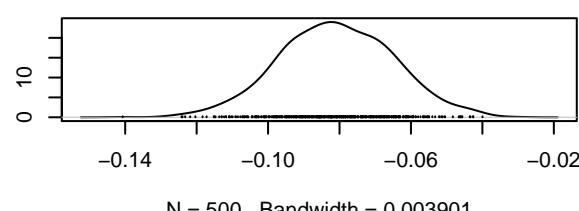
Density of residual[244]



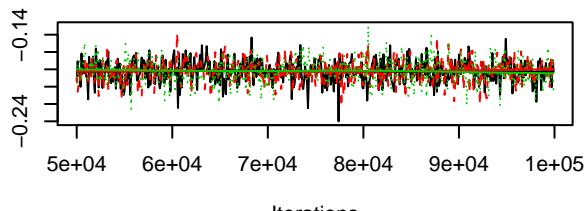
Trace of residual[245]



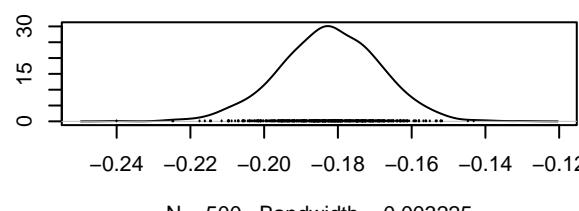
Density of residual[245]



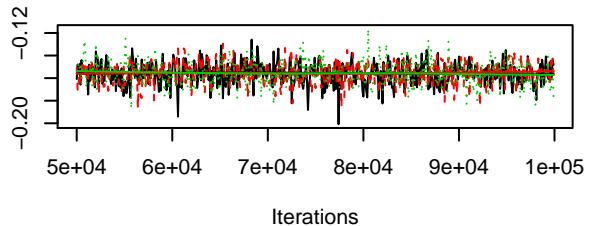
Trace of residual[246]



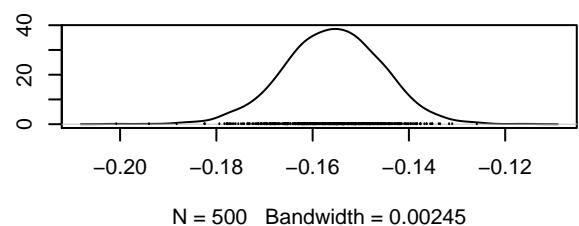
Density of residual[246]



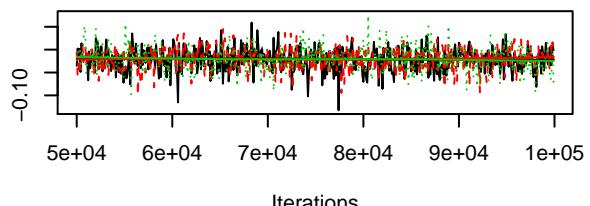
Trace of residual[247]



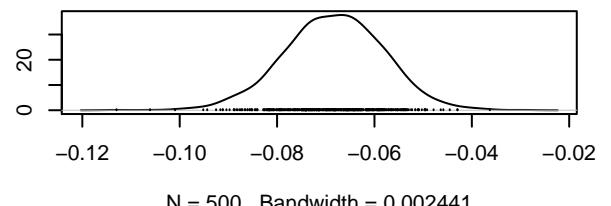
Density of residual[247]



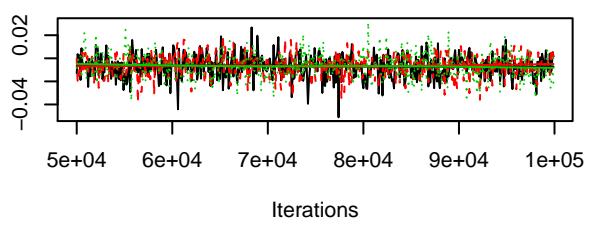
Trace of residual[248]



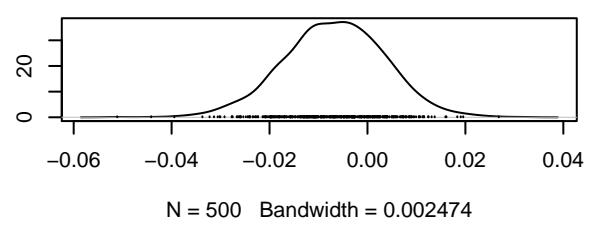
Density of residual[248]



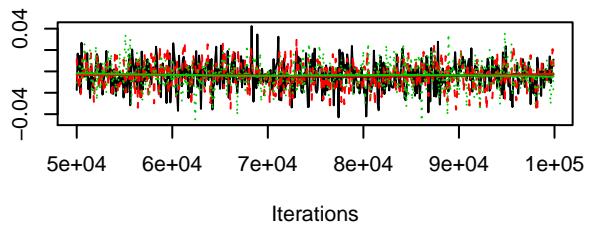
Trace of residual[249]



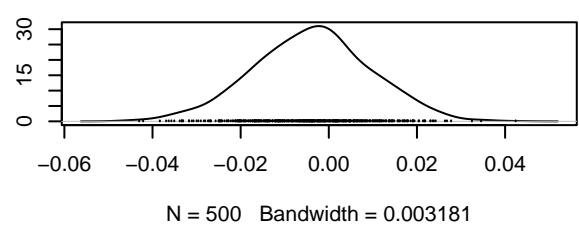
Density of residual[249]

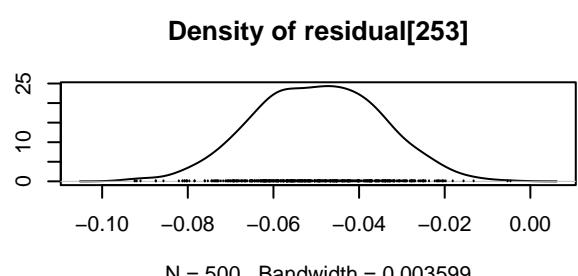
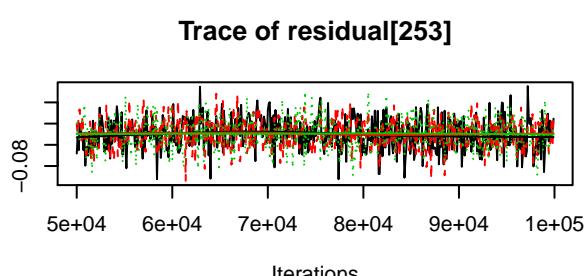
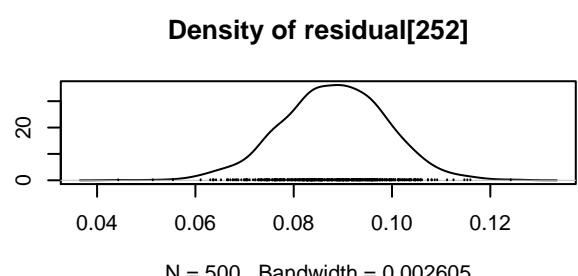
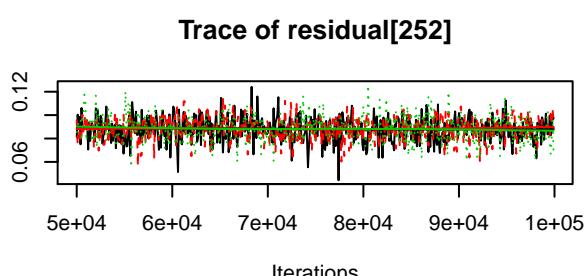
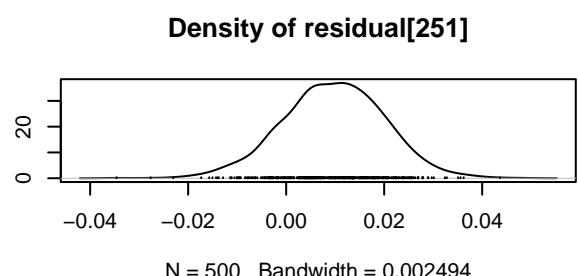
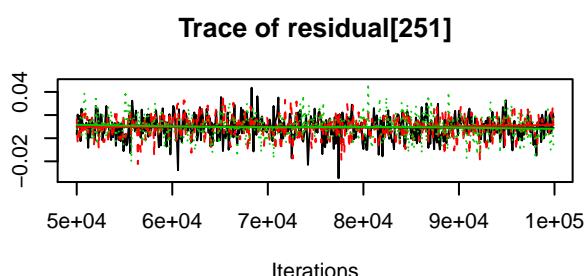
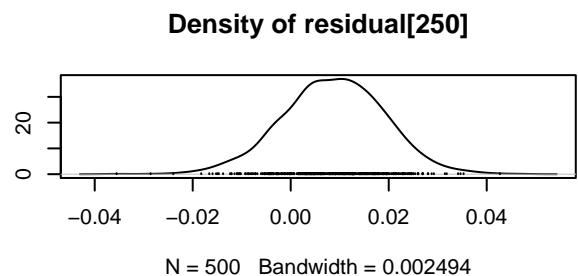
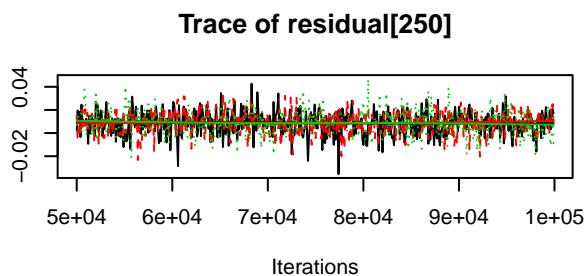


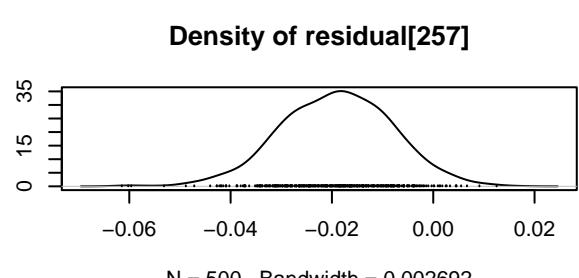
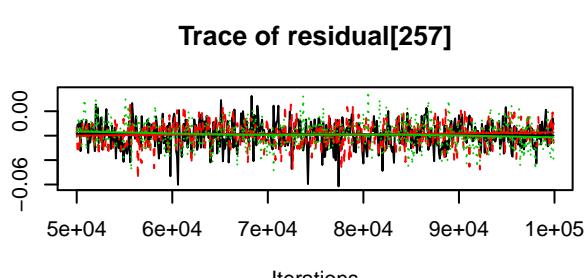
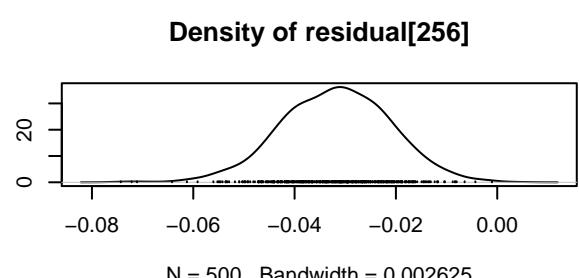
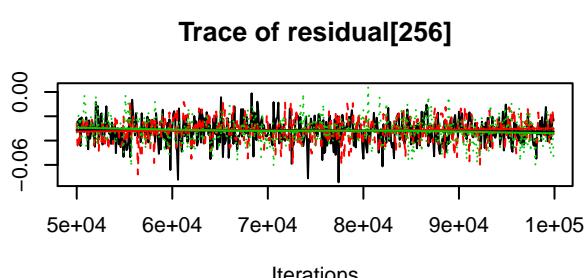
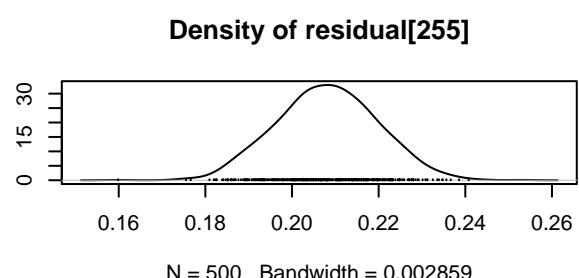
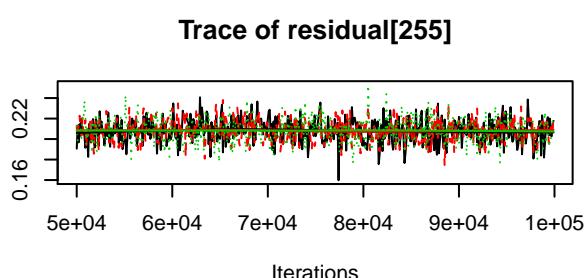
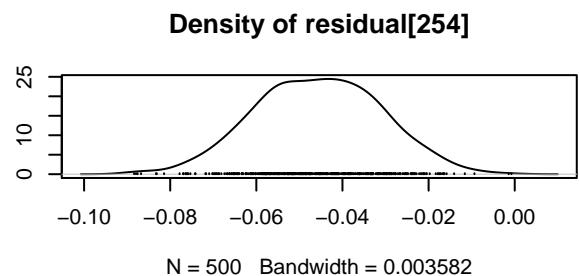
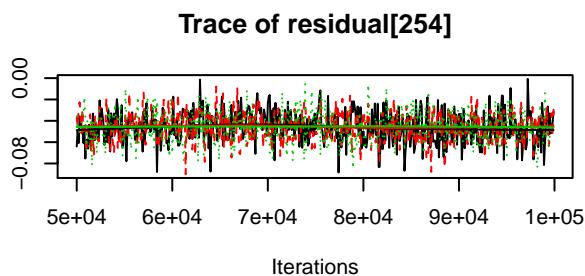
Trace of residual[25]



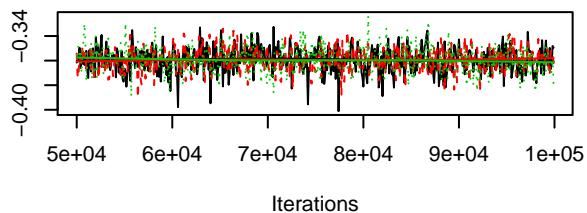
Density of residual[25]



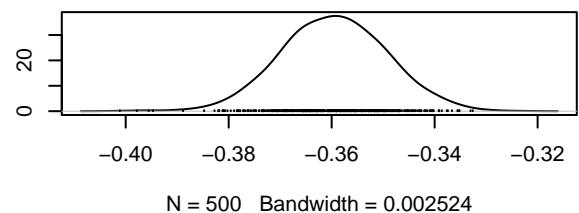




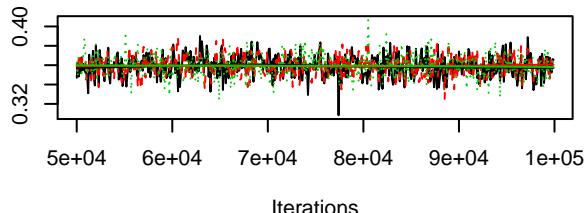
Trace of residual[258]



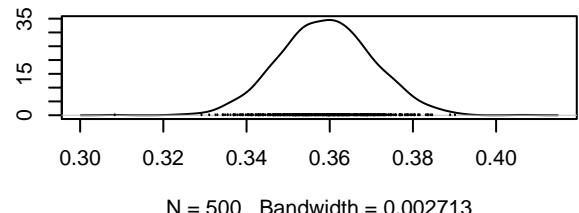
Density of residual[258]



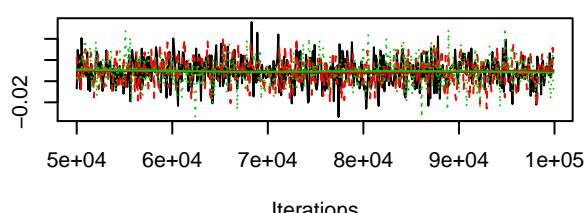
Trace of residual[259]



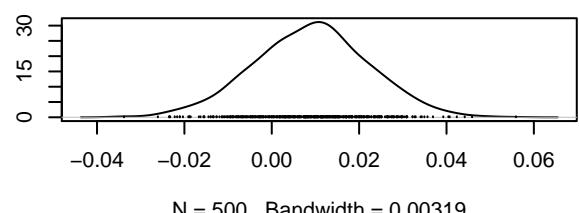
Density of residual[259]



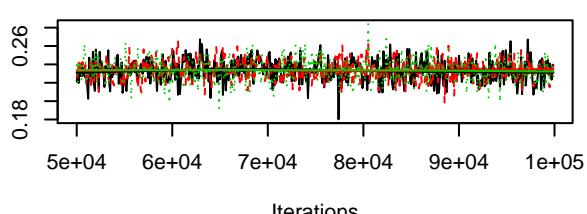
Trace of residual[26]



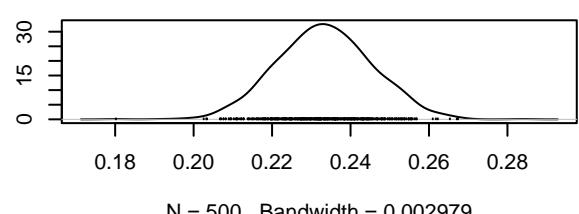
Density of residual[26]



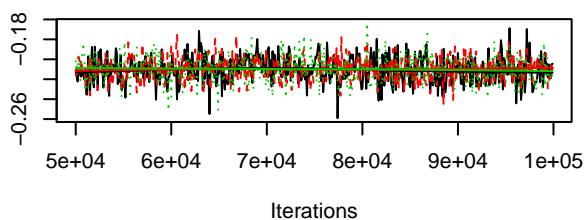
Trace of residual[260]



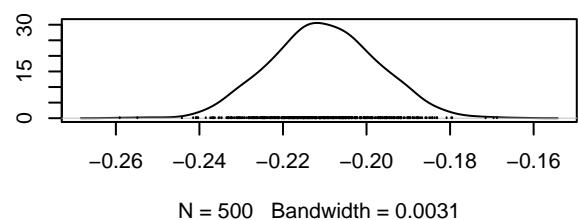
Density of residual[260]



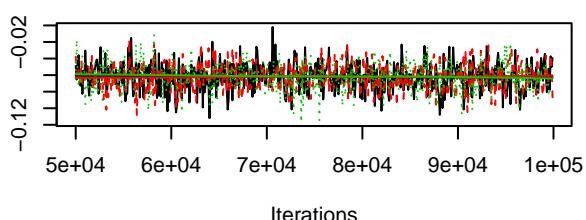
Trace of residual[261]



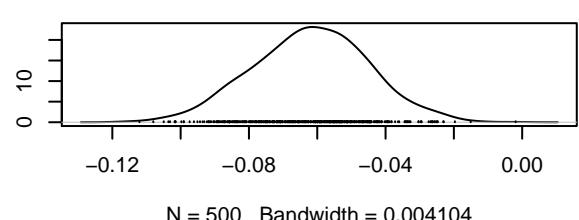
Density of residual[261]



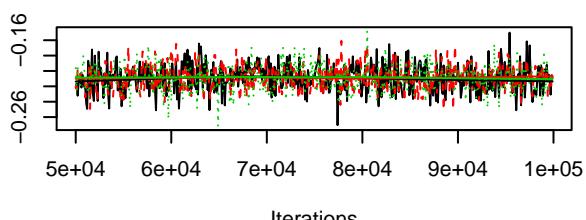
Trace of residual[262]



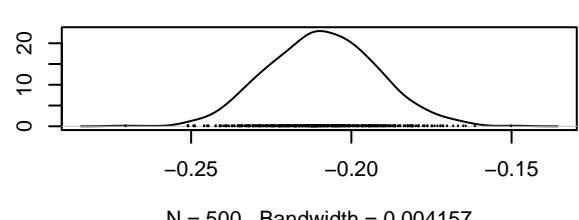
Density of residual[262]



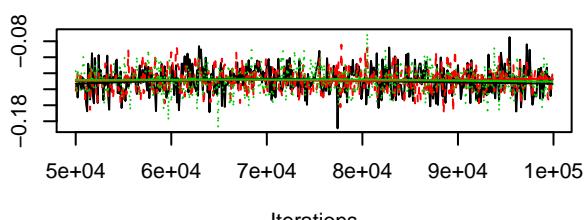
Trace of residual[263]



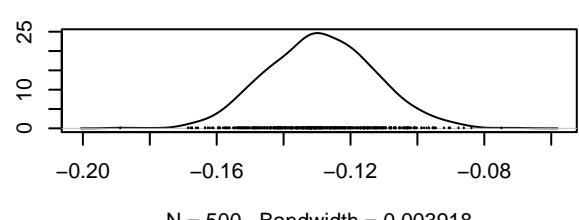
Density of residual[263]



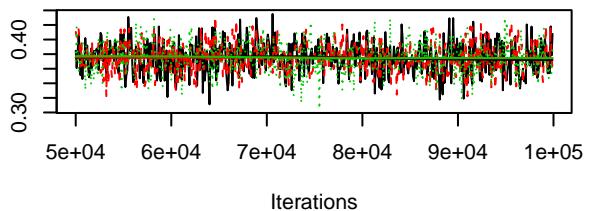
Trace of residual[264]



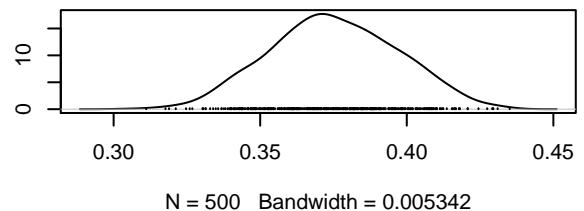
Density of residual[264]



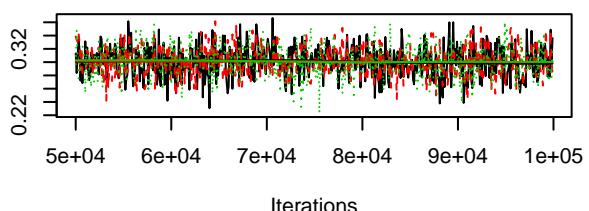
Trace of residual[265]



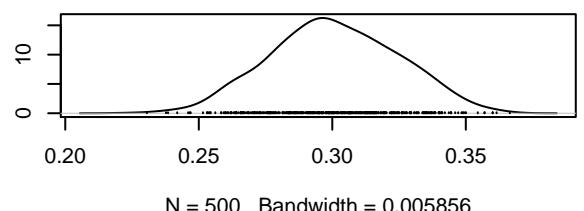
Density of residual[265]



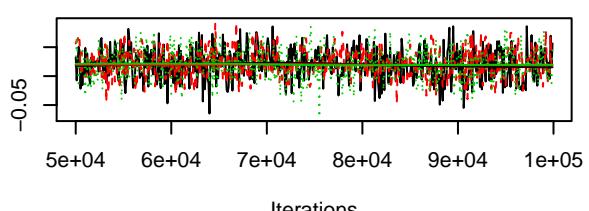
Trace of residual[266]



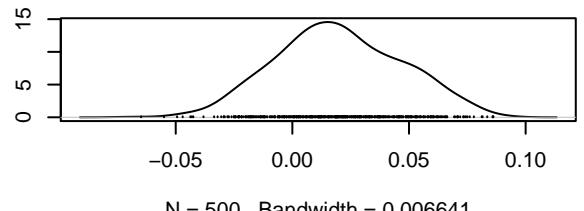
Density of residual[266]



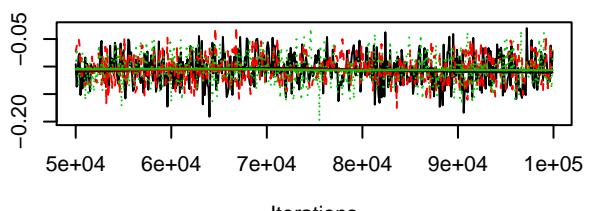
Trace of residual[267]



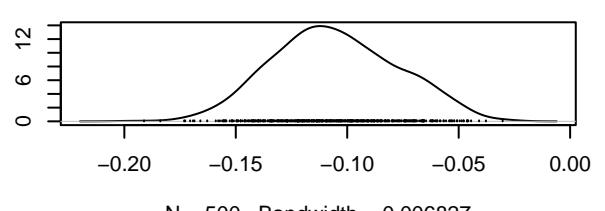
Density of residual[267]



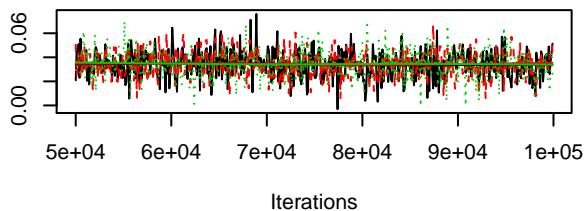
Trace of residual[268]



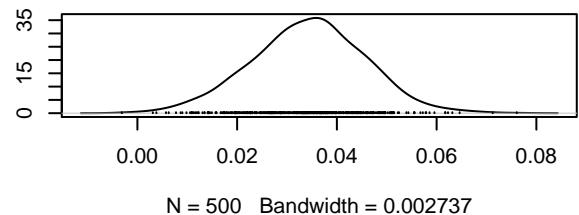
Density of residual[268]



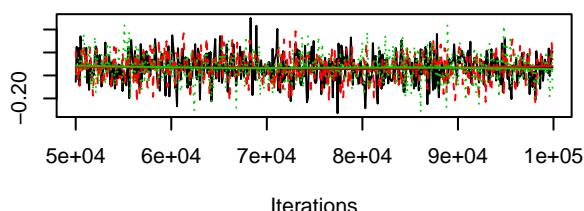
Trace of residual[269]



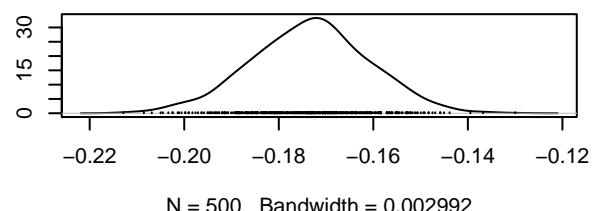
Density of residual[269]



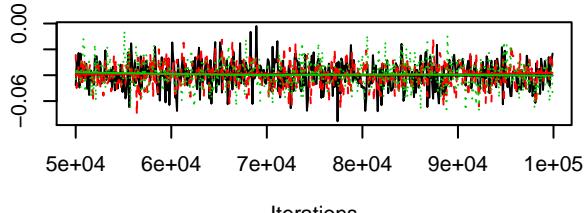
Trace of residual[27]



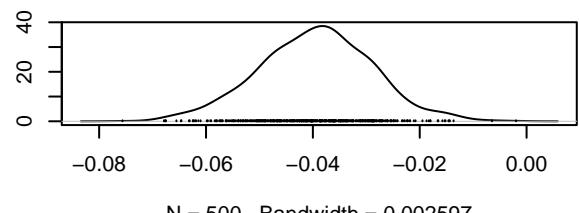
Density of residual[27]



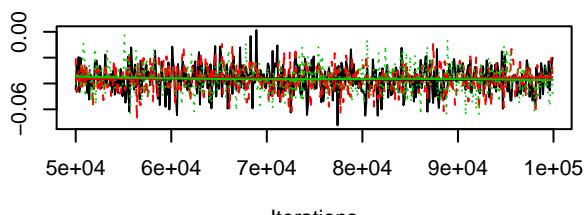
Trace of residual[270]



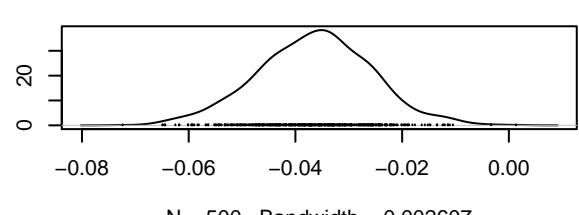
Density of residual[270]

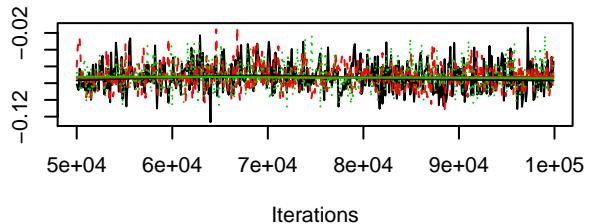
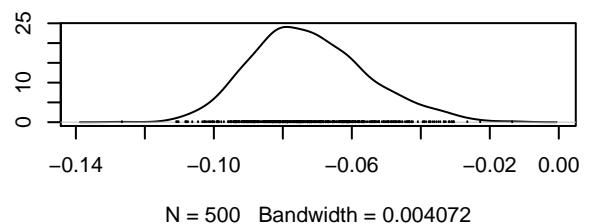
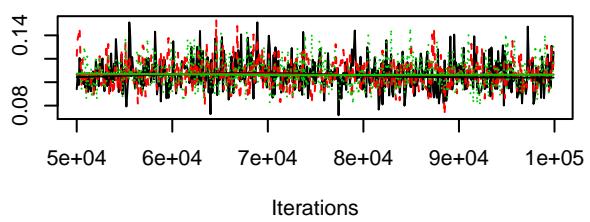
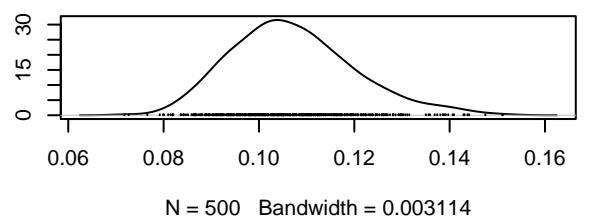
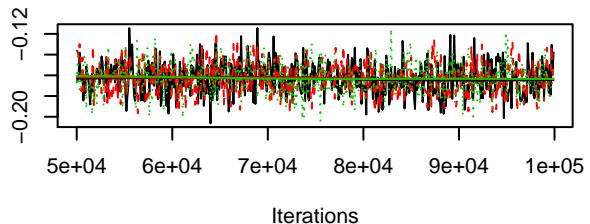
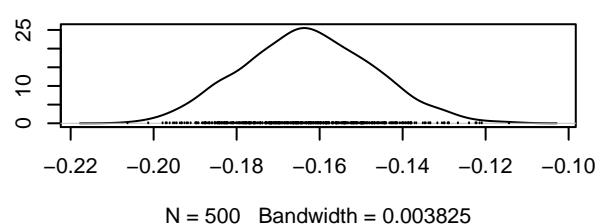
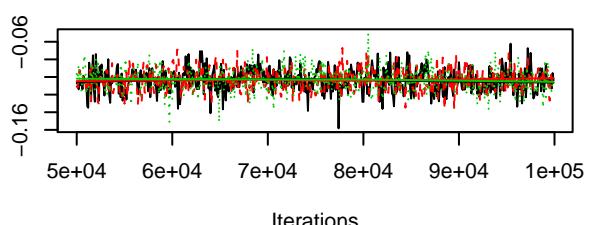
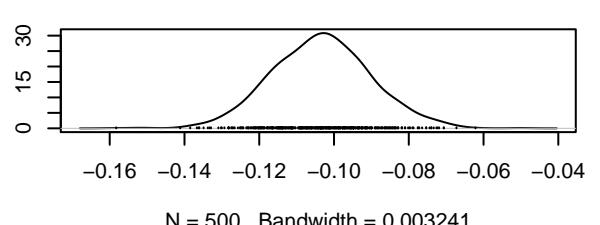


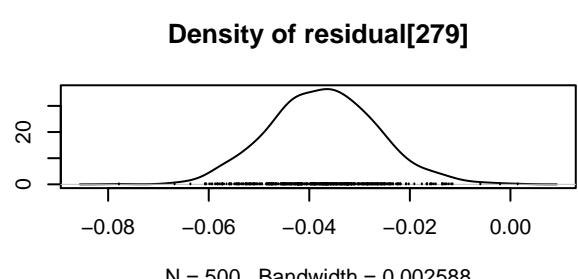
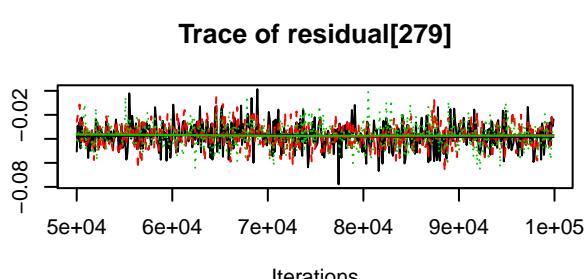
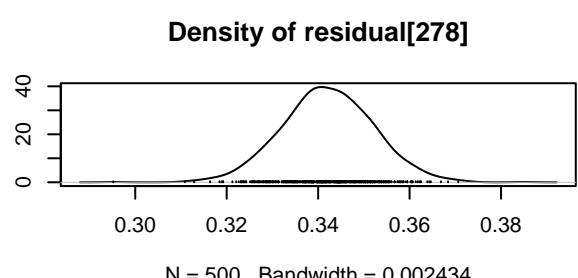
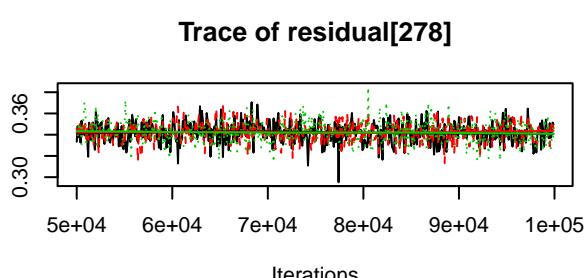
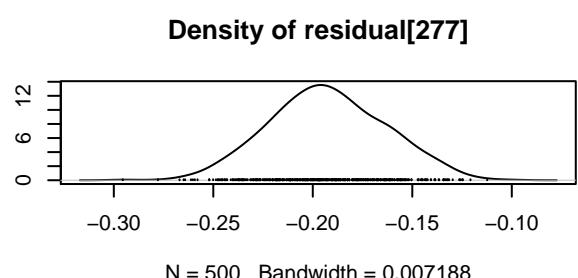
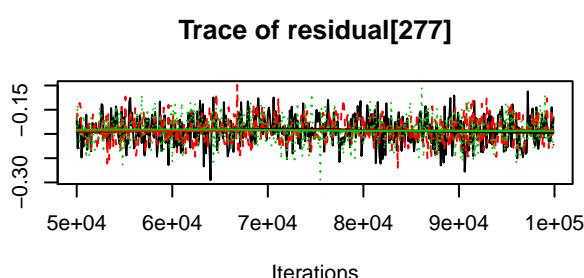
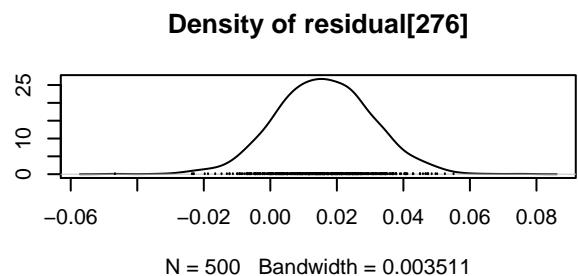
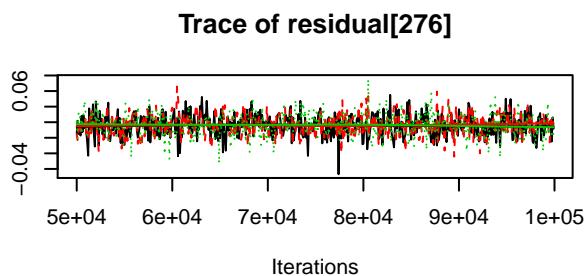
Trace of residual[271]



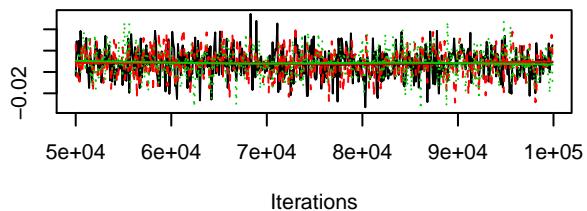
Density of residual[271]



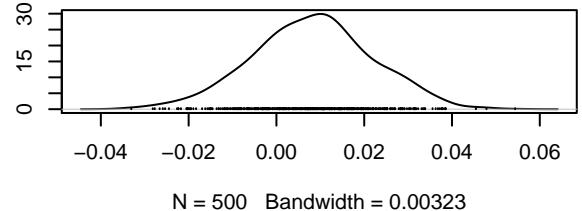
Trace of residual[272]**Density of residual[272]****Trace of residual[273]****Density of residual[273]****Trace of residual[274]****Density of residual[274]****Trace of residual[275]****Density of residual[275]**



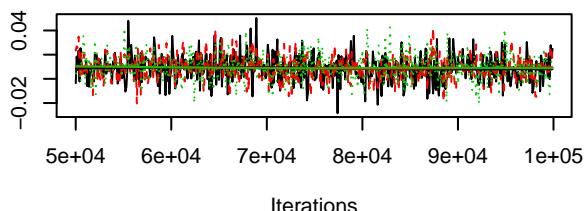
Trace of residual[28]



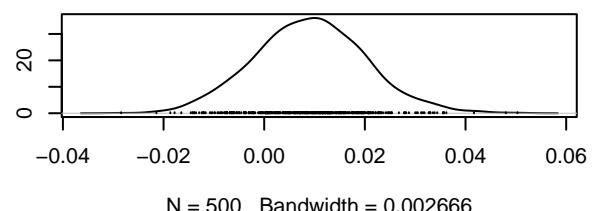
Density of residual[28]



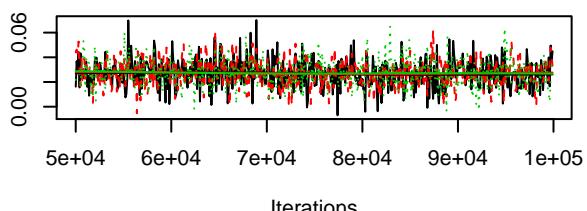
Trace of residual[280]



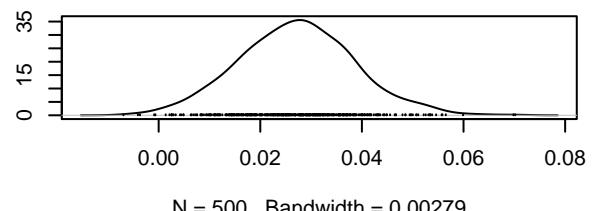
Density of residual[280]



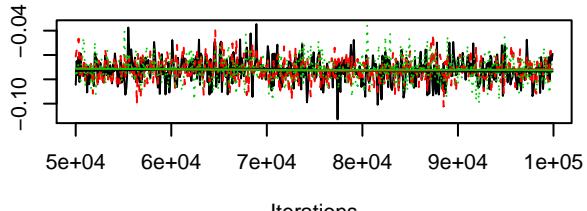
Trace of residual[281]



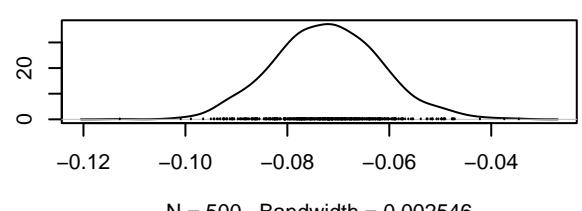
Density of residual[281]

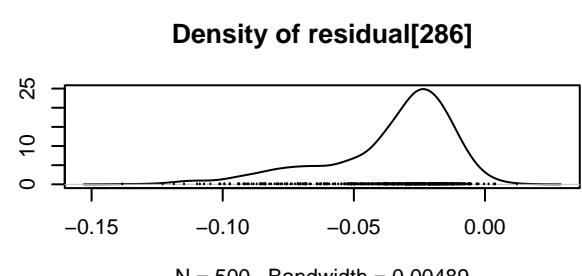
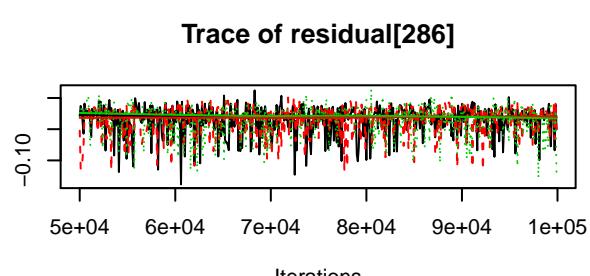
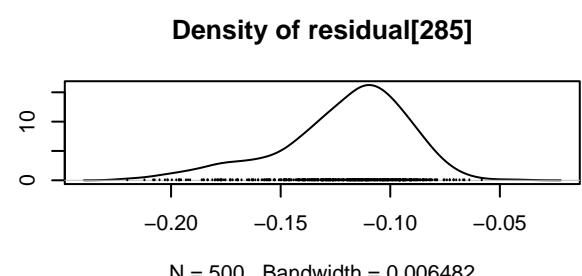
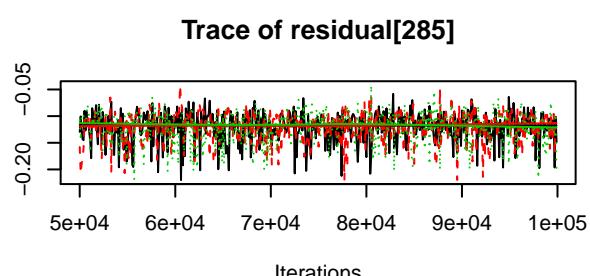
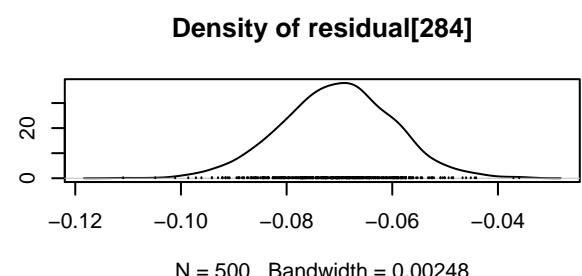
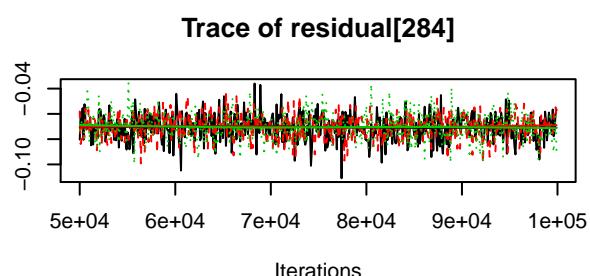
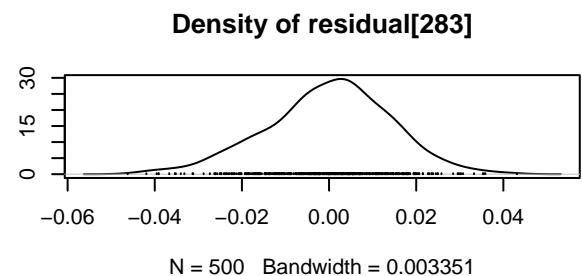
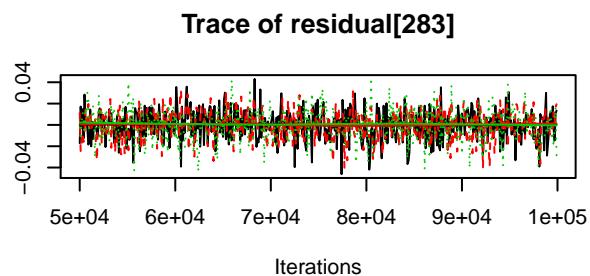


Trace of residual[282]

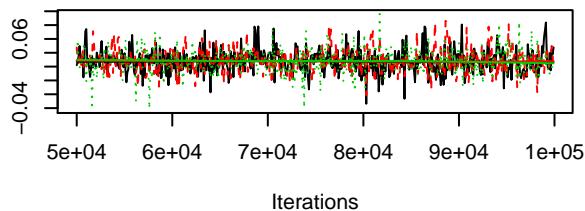


Density of residual[282]

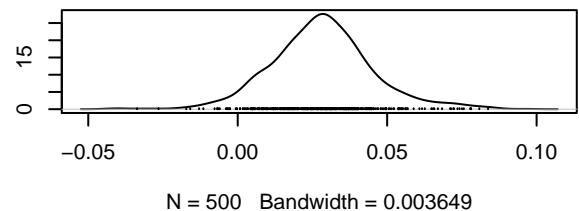




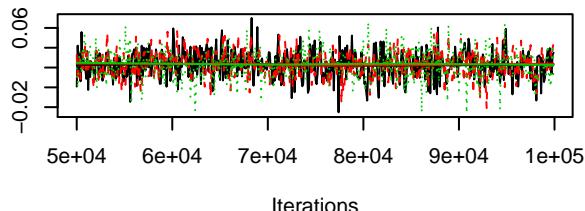
Trace of residual[287]



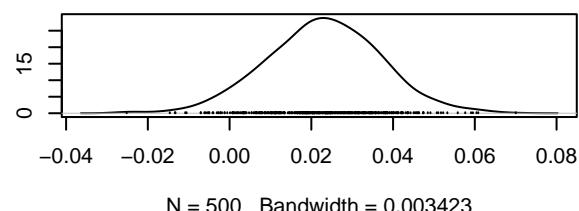
Density of residual[287]



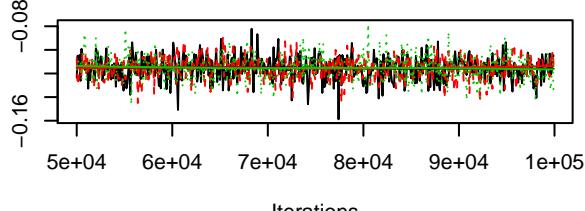
Trace of residual[288]



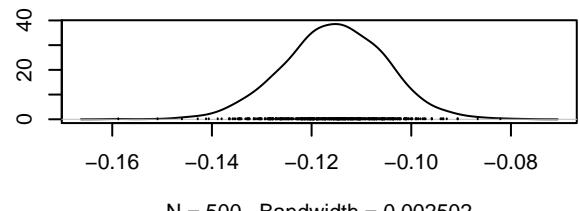
Density of residual[288]



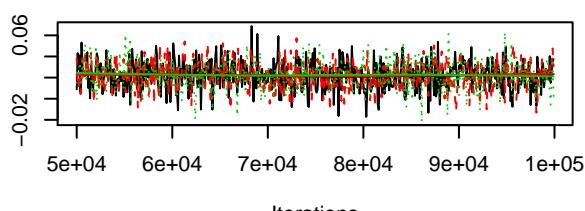
Trace of residual[289]



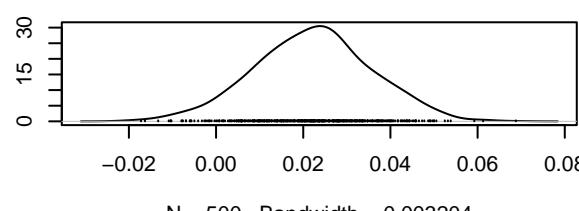
Density of residual[289]

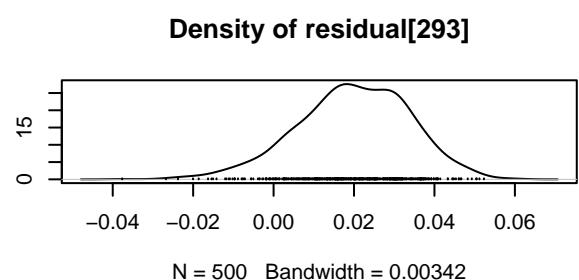
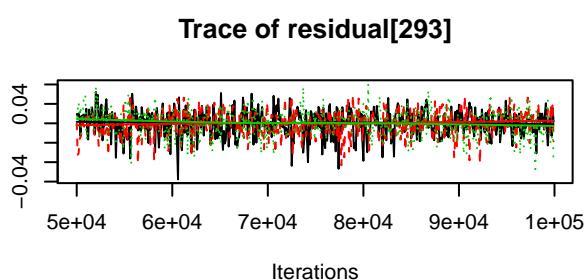
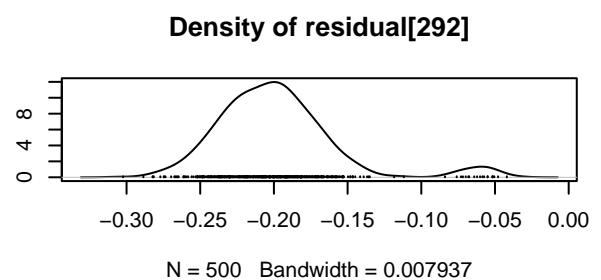
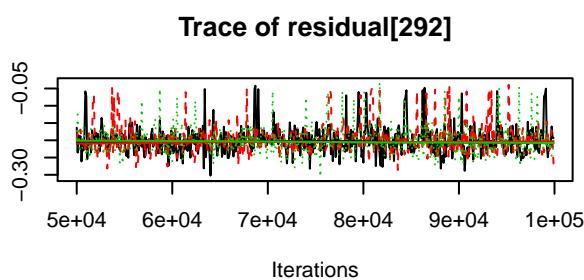
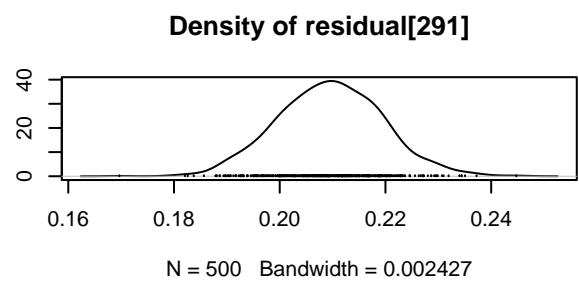
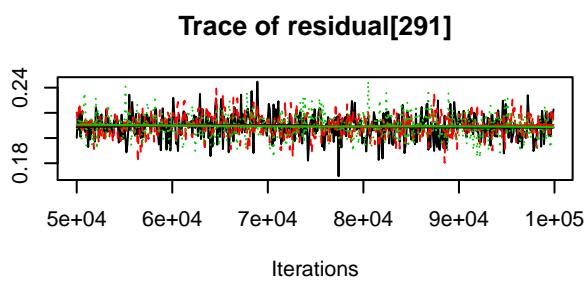
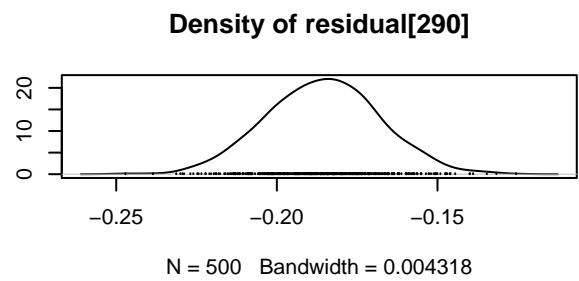
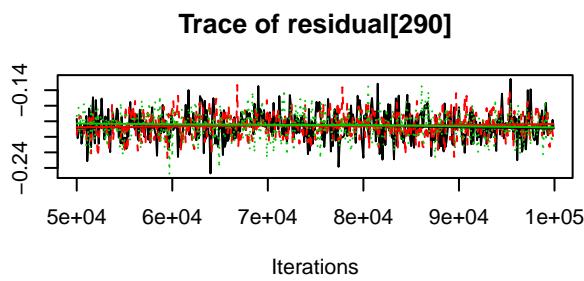


Trace of residual[29]

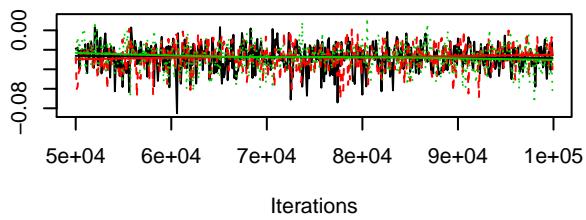


Density of residual[29]

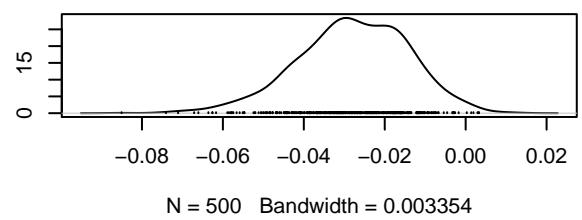




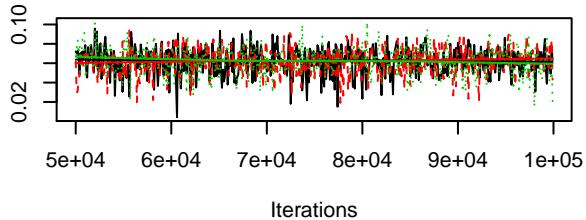
Trace of residual[294]



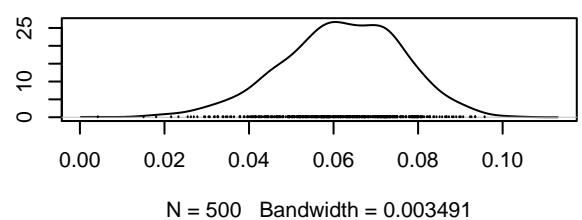
Density of residual[294]



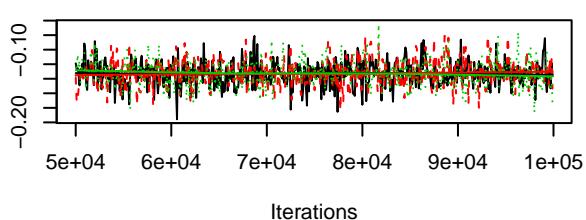
Trace of residual[295]



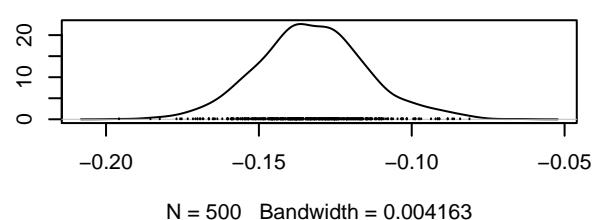
Density of residual[295]



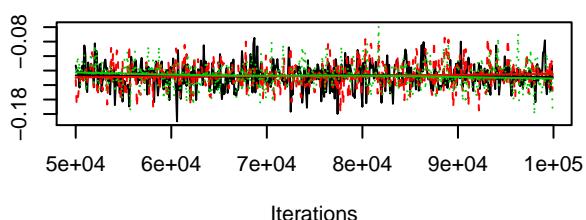
Trace of residual[296]



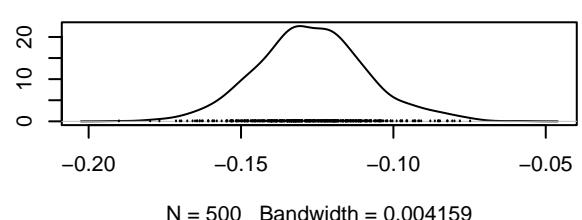
Density of residual[296]

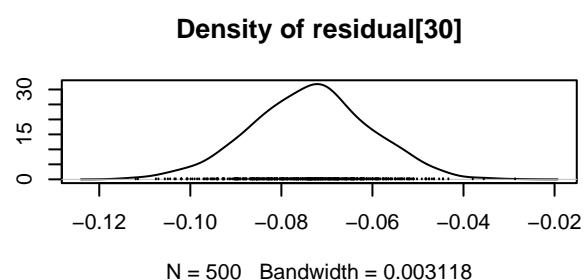
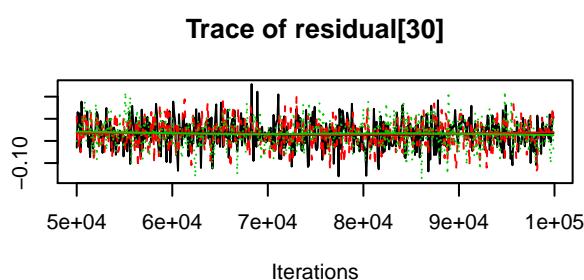
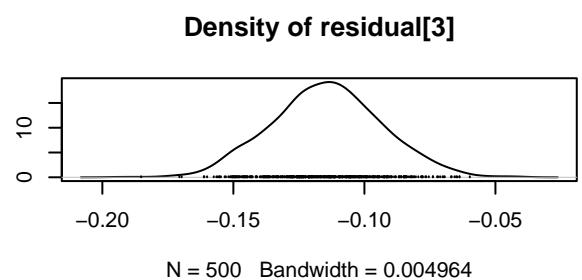
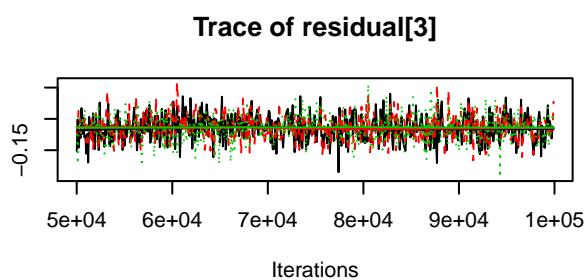
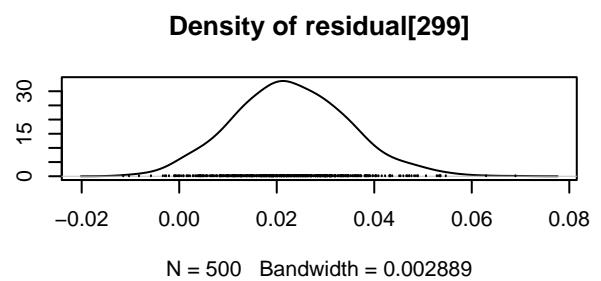
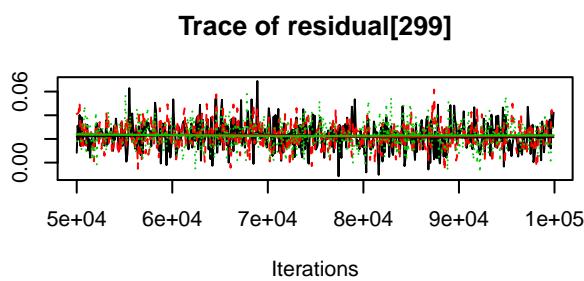
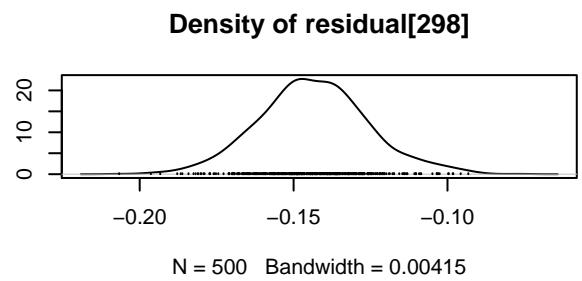
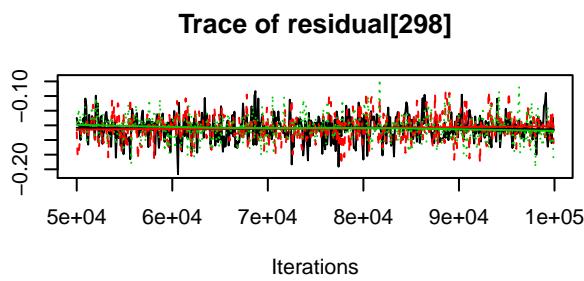


Trace of residual[297]

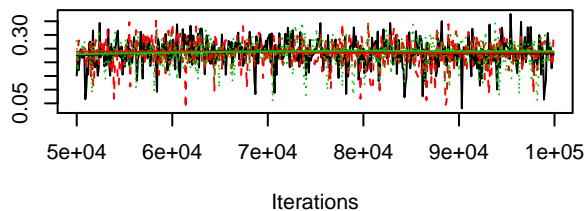


Density of residual[297]

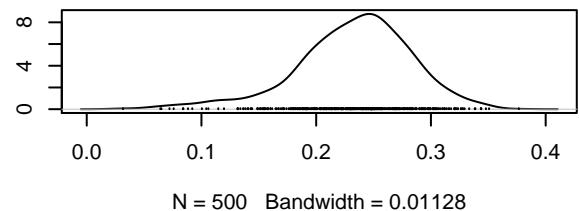




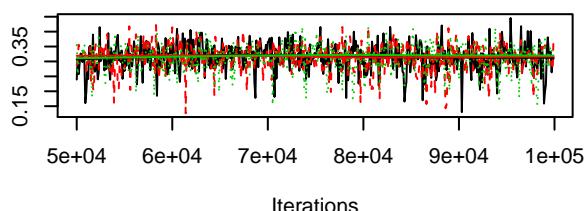
Trace of residual[300]



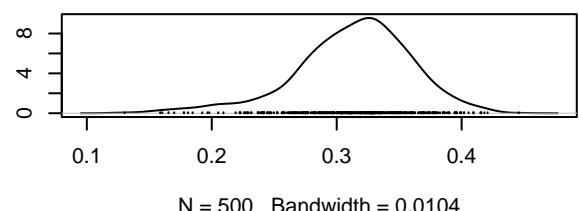
Density of residual[300]



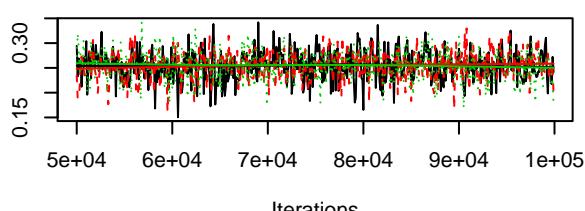
Trace of residual[301]



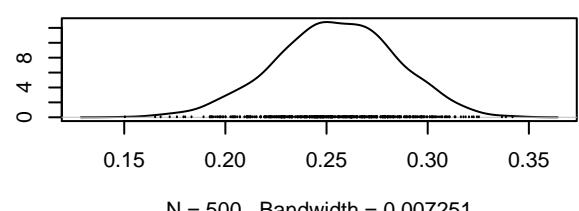
Density of residual[301]



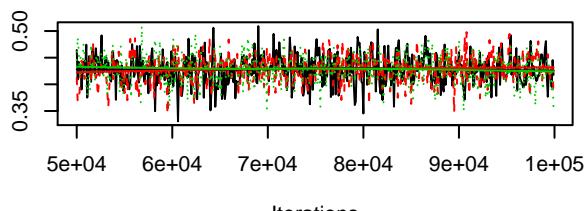
Trace of residual[302]



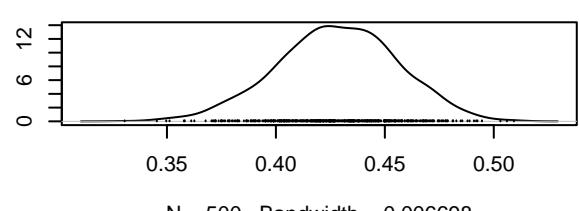
Density of residual[302]

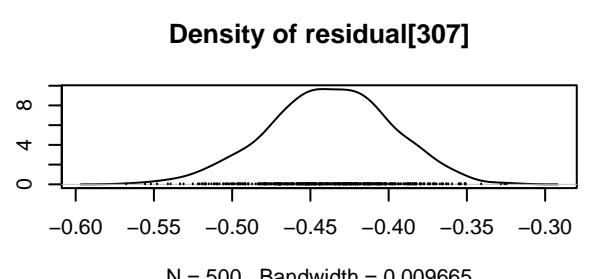
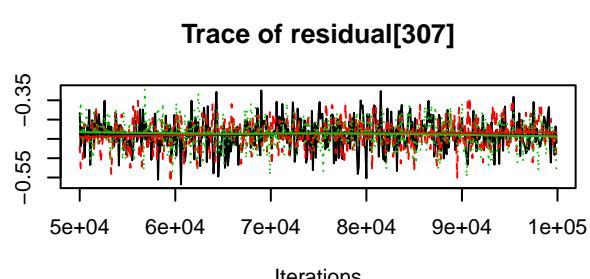
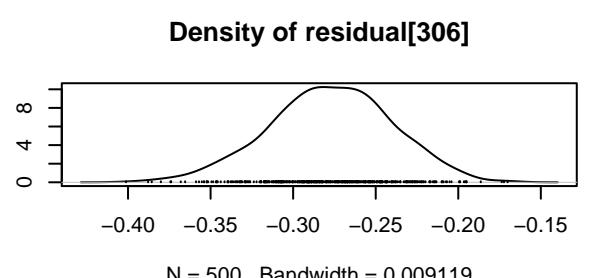
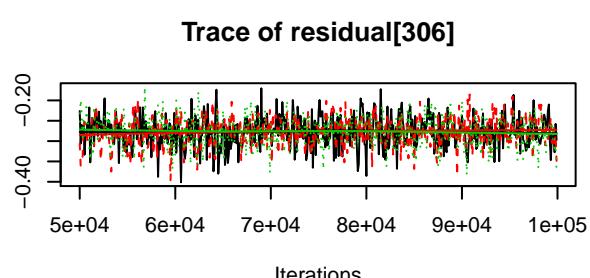
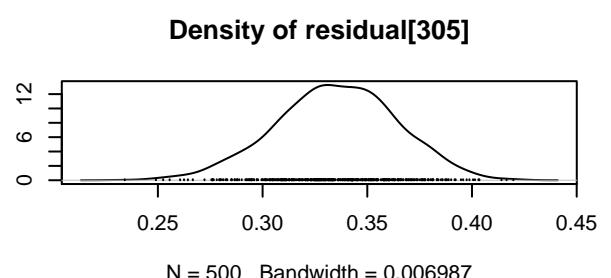
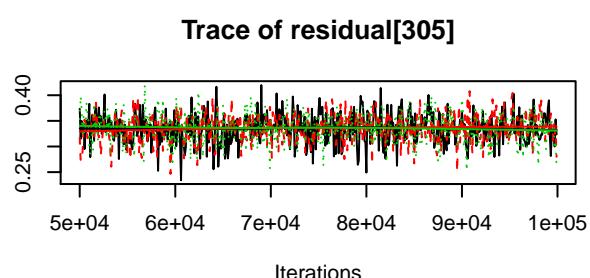
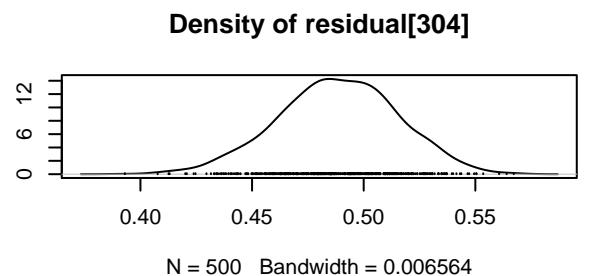
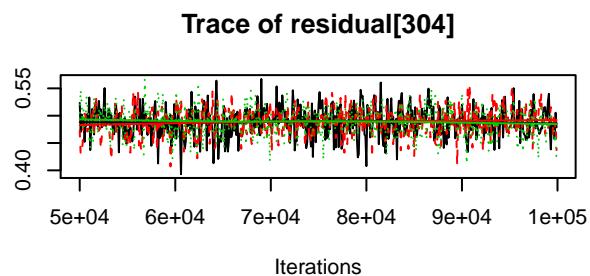


Trace of residual[303]

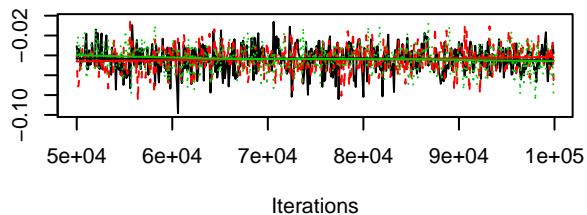


Density of residual[303]

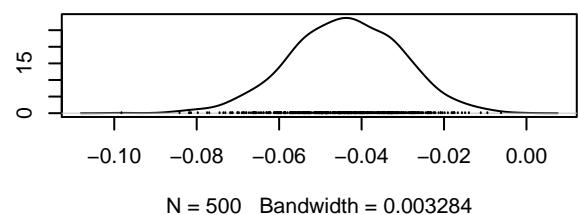




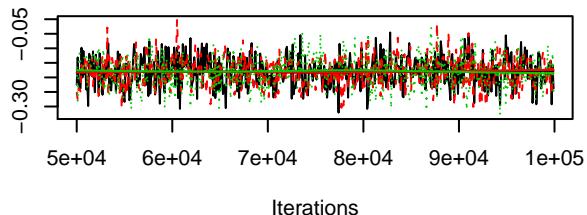
Trace of residual[308]



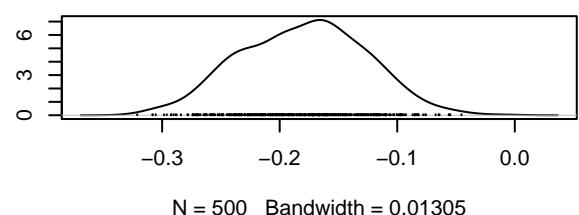
Density of residual[308]



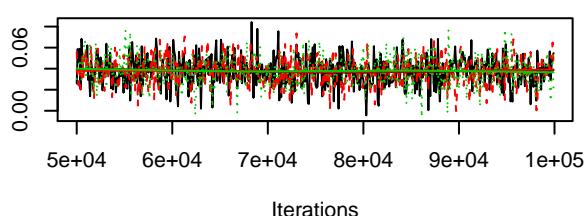
Trace of residual[309]



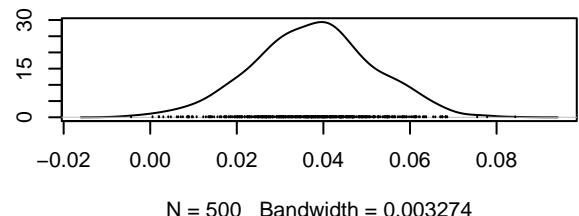
Density of residual[309]



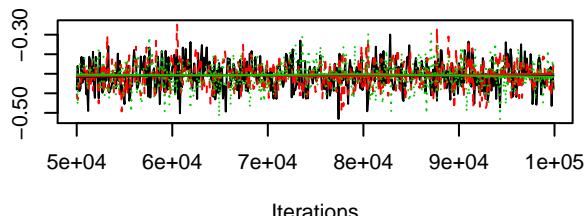
Trace of residual[31]



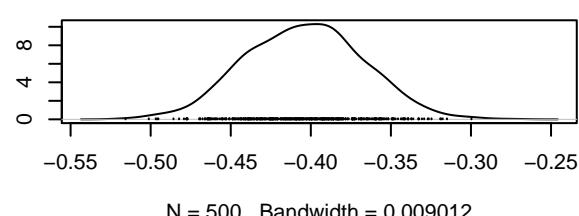
Density of residual[31]

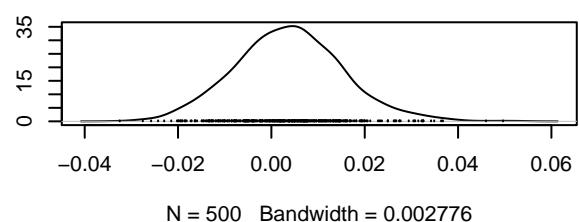
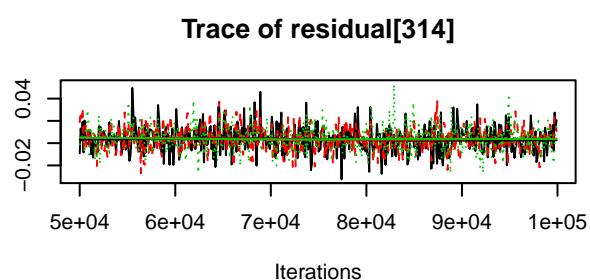
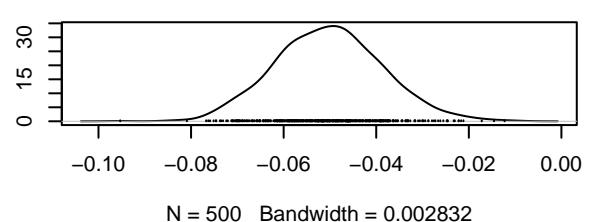
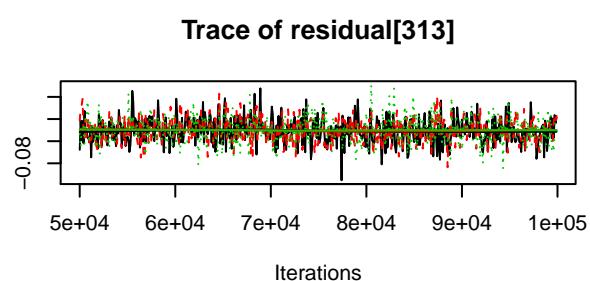
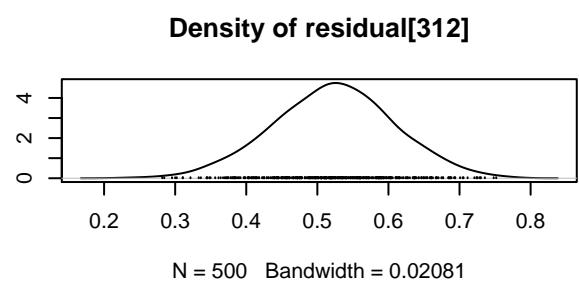
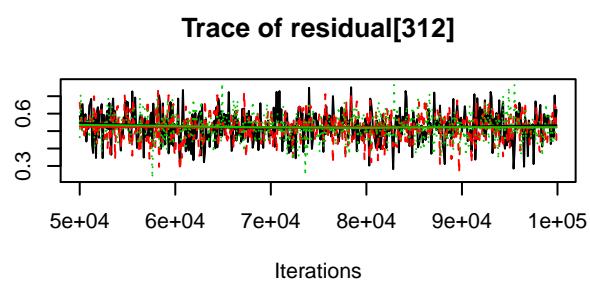
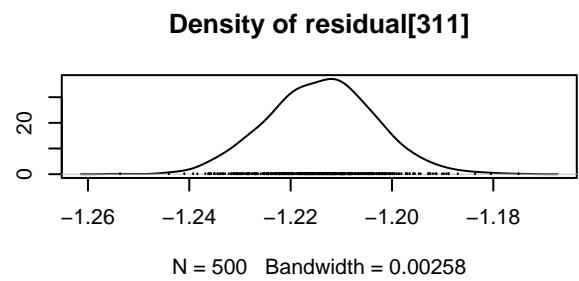
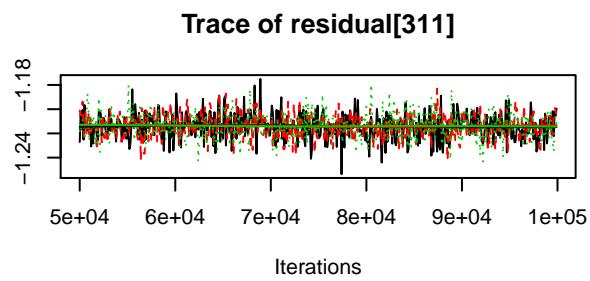


Trace of residual[310]

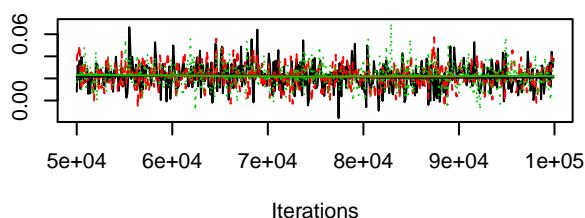


Density of residual[310]

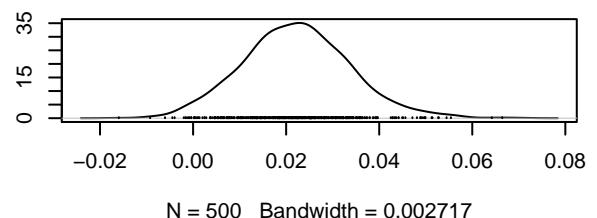




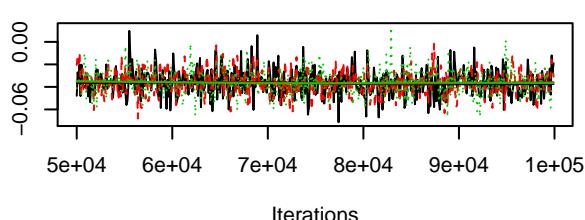
Trace of residual[315]



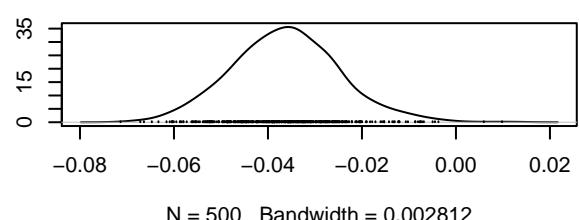
Density of residual[315]



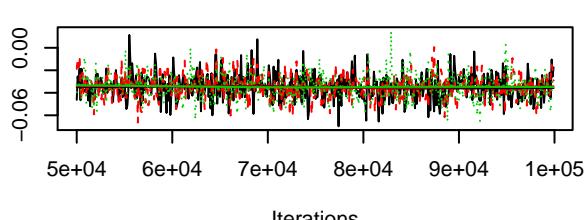
Trace of residual[316]



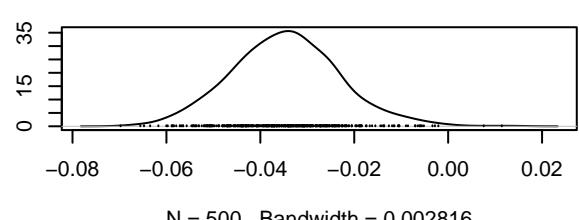
Density of residual[316]



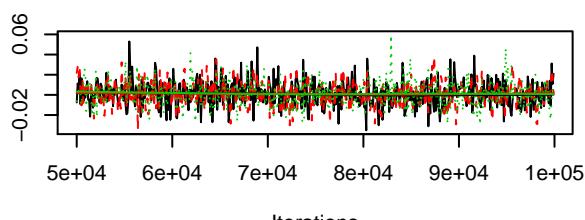
Trace of residual[317]



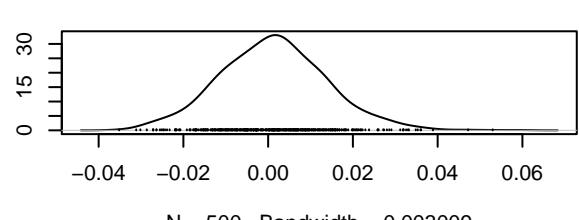
Density of residual[317]

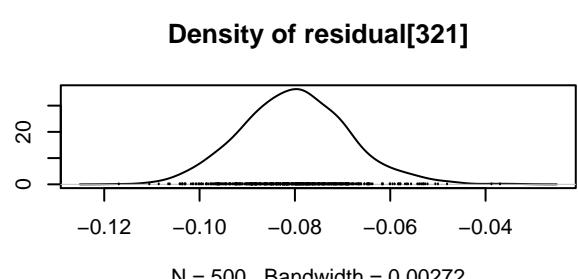
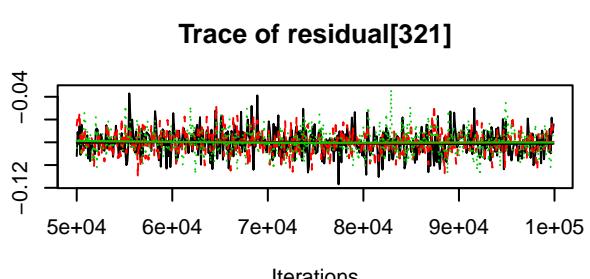
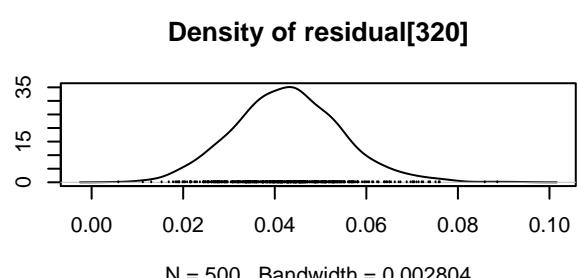
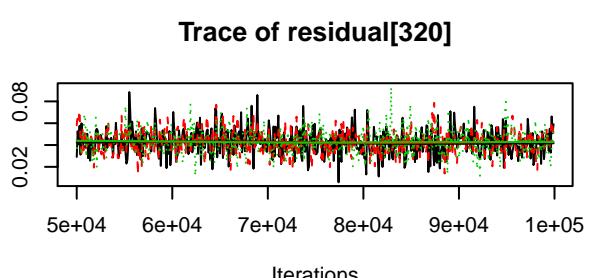
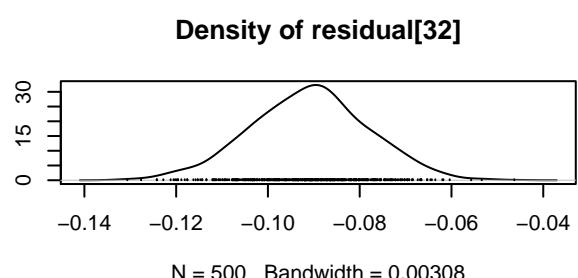
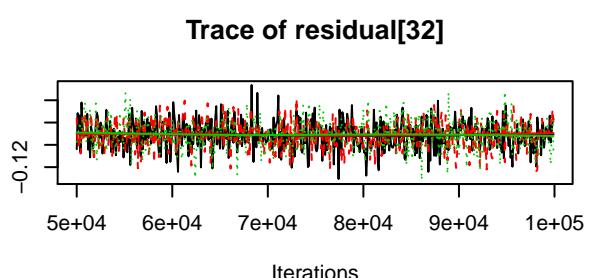
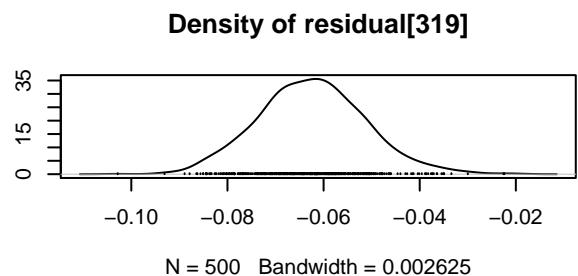
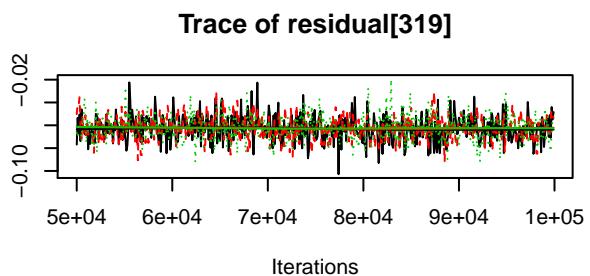


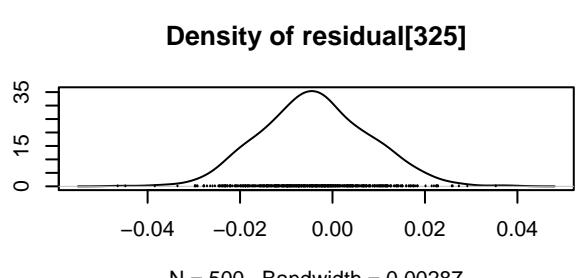
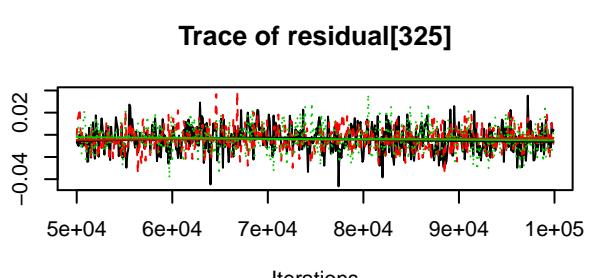
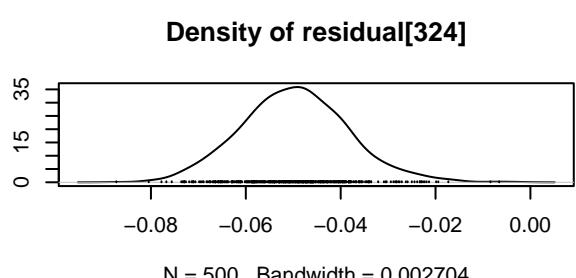
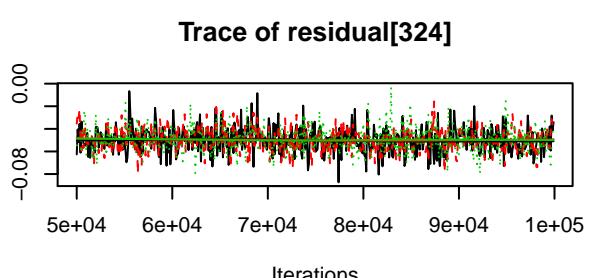
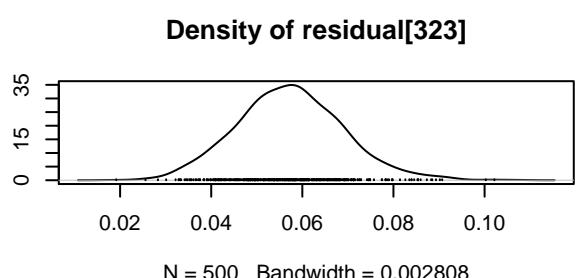
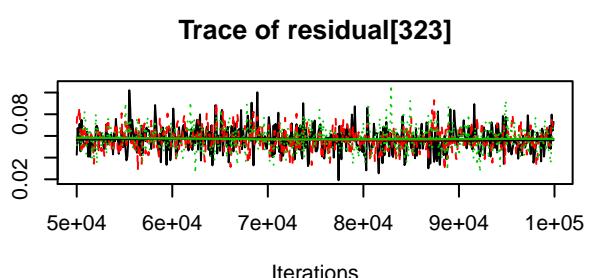
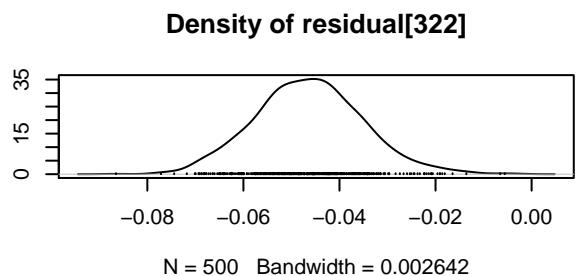
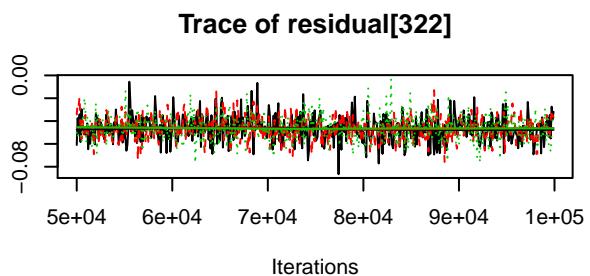
Trace of residual[318]



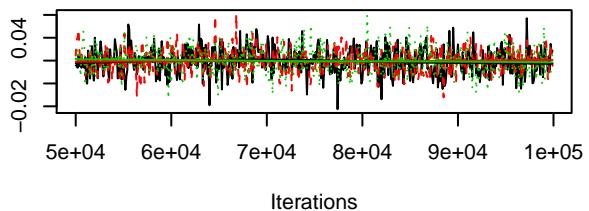
Density of residual[318]



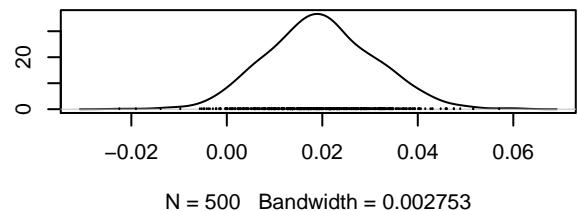




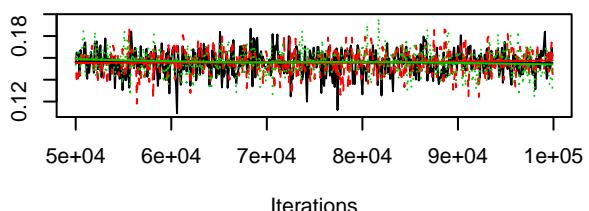
Trace of residual[326]



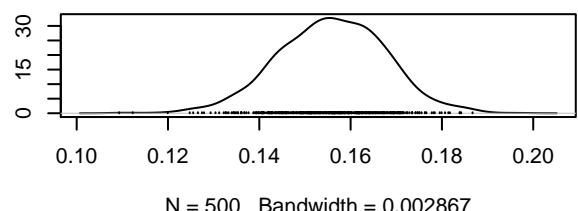
Density of residual[326]



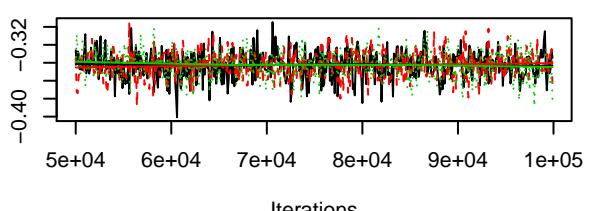
Trace of residual[327]



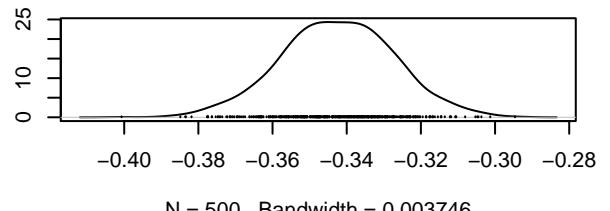
Density of residual[327]



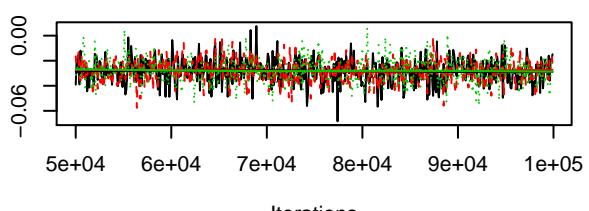
Trace of residual[328]



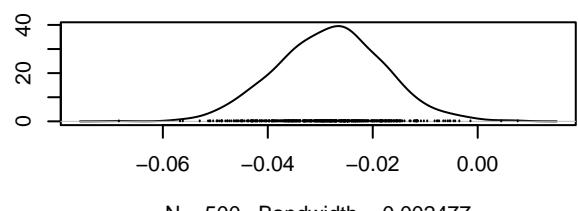
Density of residual[328]



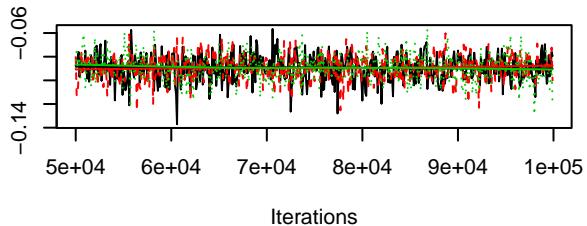
Trace of residual[329]



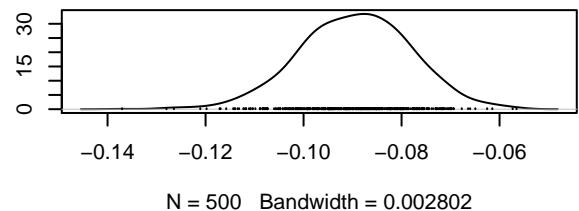
Density of residual[329]



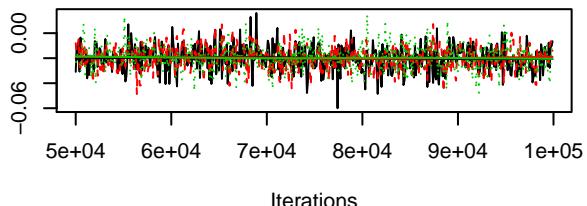
Trace of residual[33]



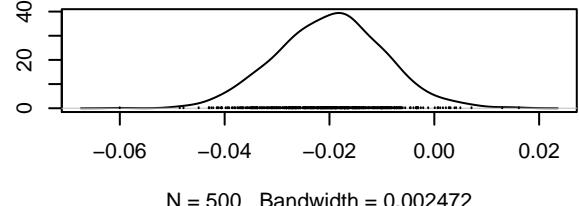
Density of residual[33]



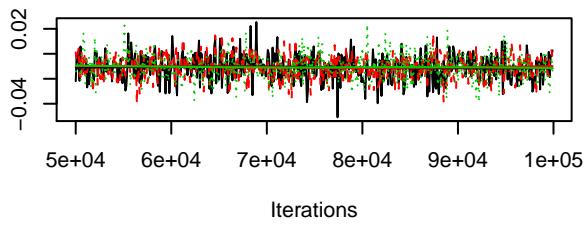
Trace of residual[330]



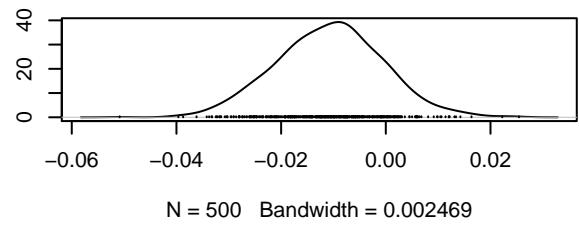
Density of residual[330]



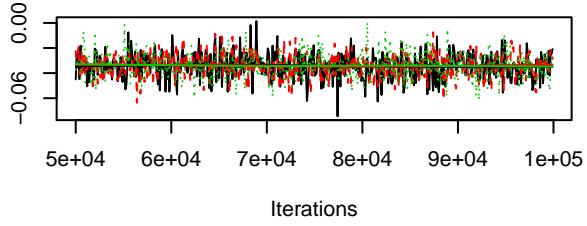
Trace of residual[331]



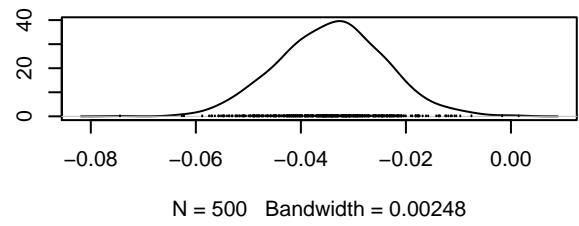
Density of residual[331]

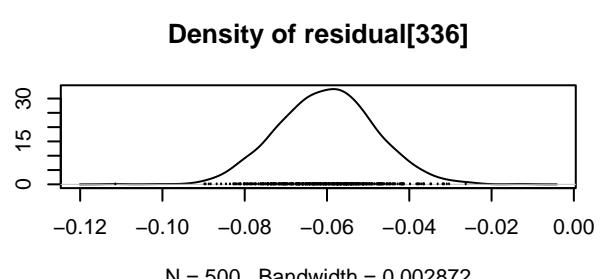
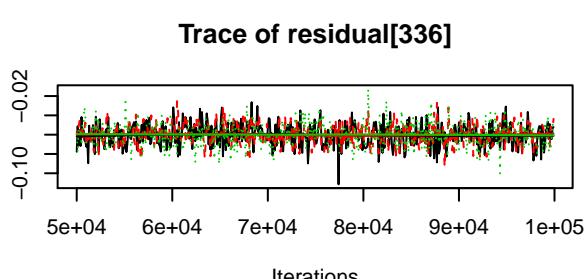
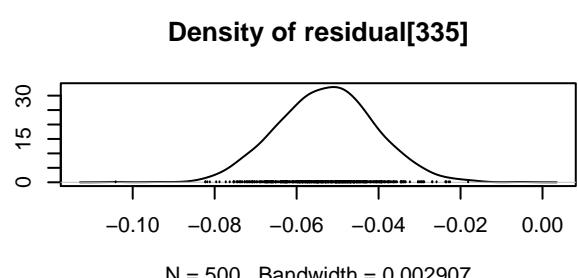
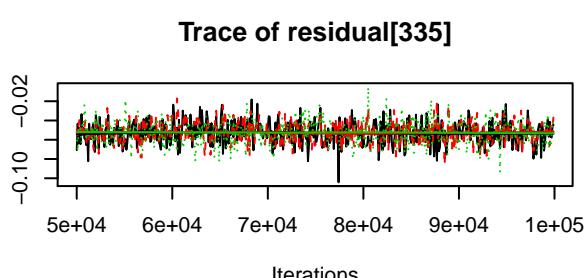
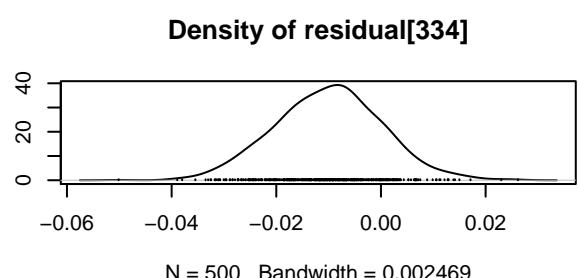
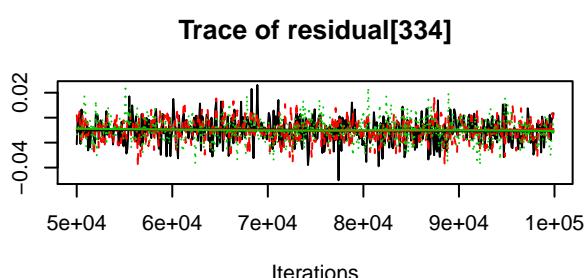
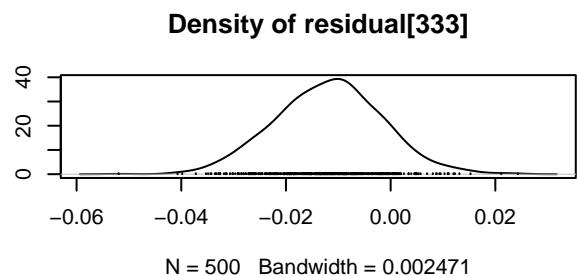
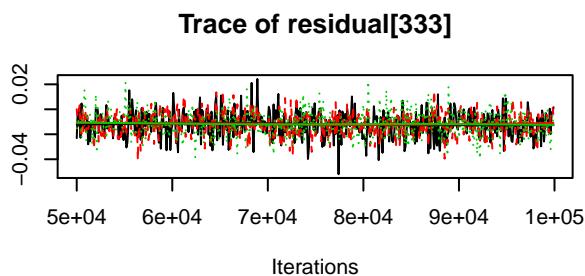


Trace of residual[332]

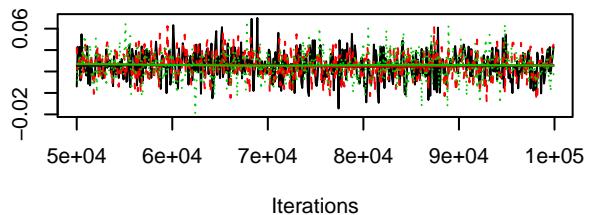


Density of residual[332]

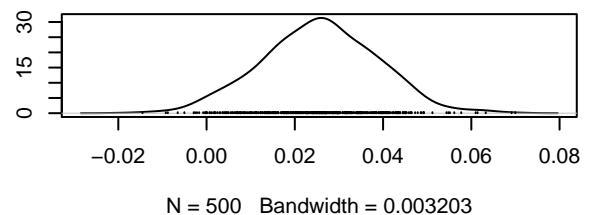




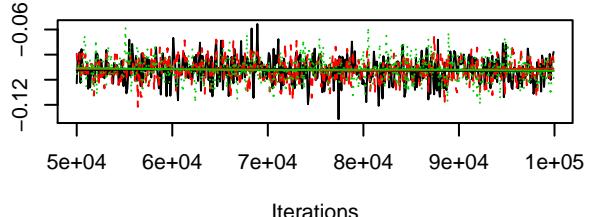
Trace of residual[337]



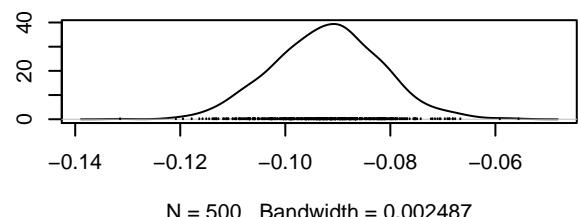
Density of residual[337]



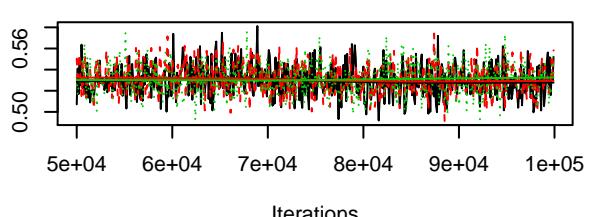
Trace of residual[338]



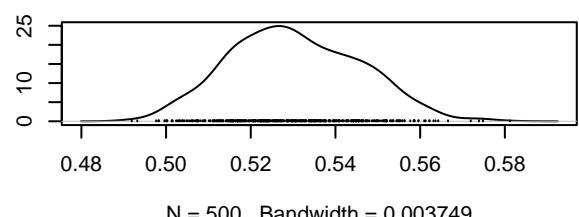
Density of residual[338]



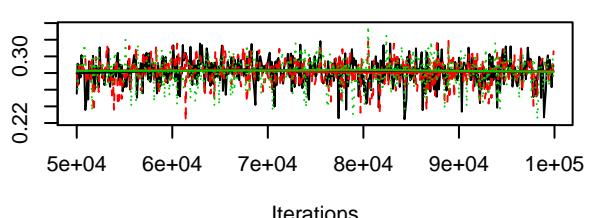
Trace of residual[339]



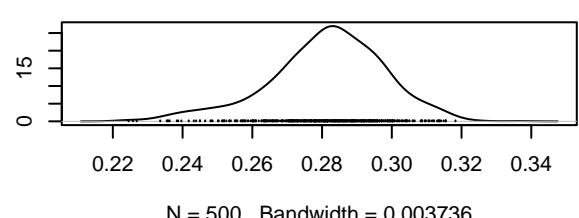
Density of residual[339]



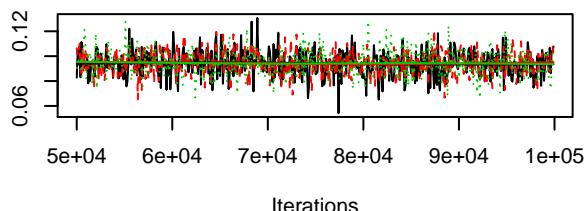
Trace of residual[34]



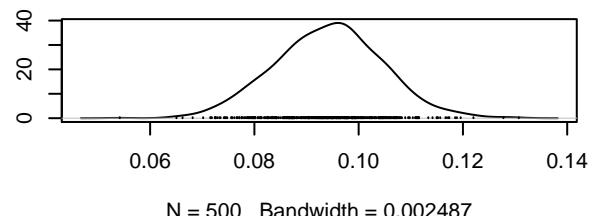
Density of residual[34]



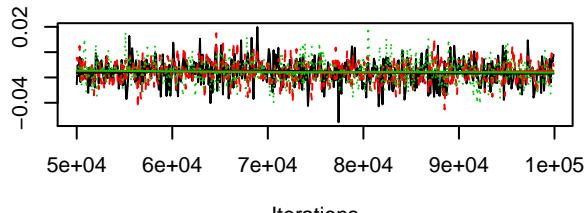
Trace of residual[340]



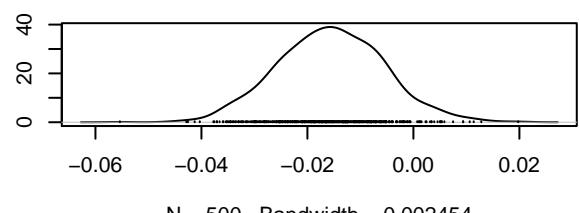
Density of residual[340]



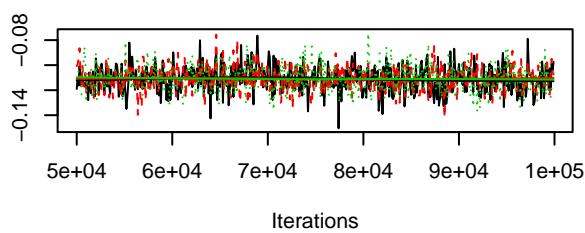
Trace of residual[341]



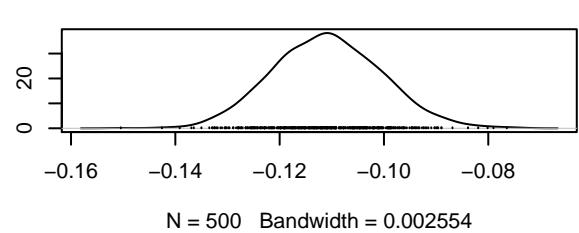
Density of residual[341]



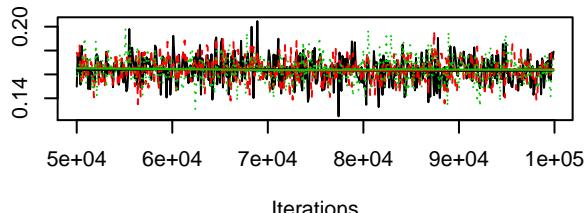
Trace of residual[342]



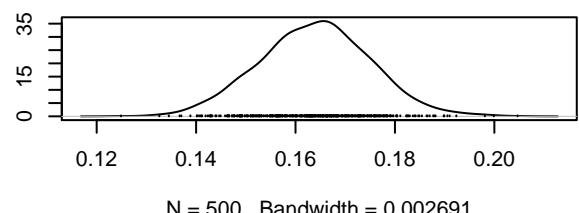
Density of residual[342]

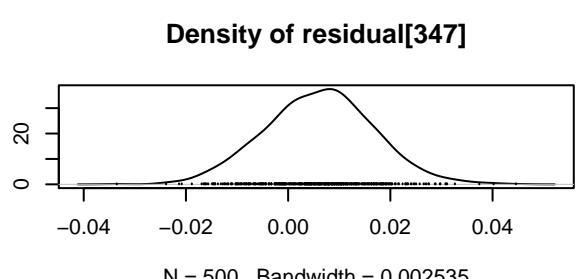
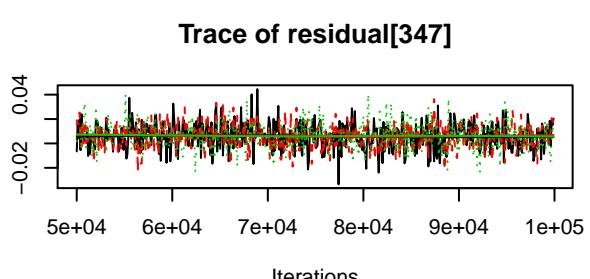
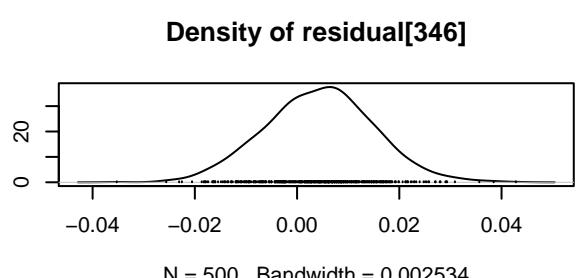
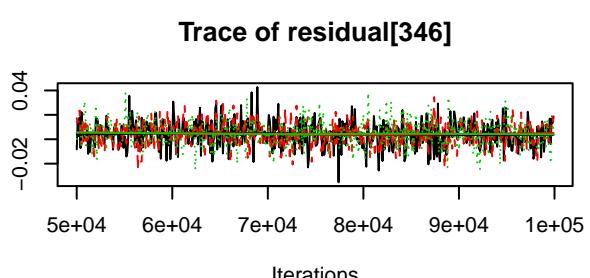
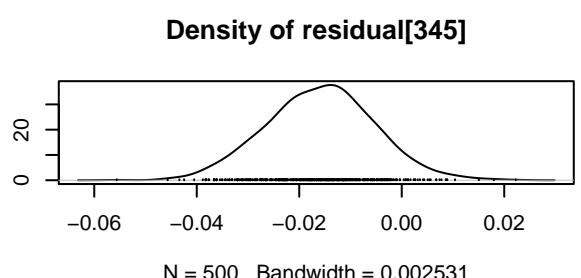
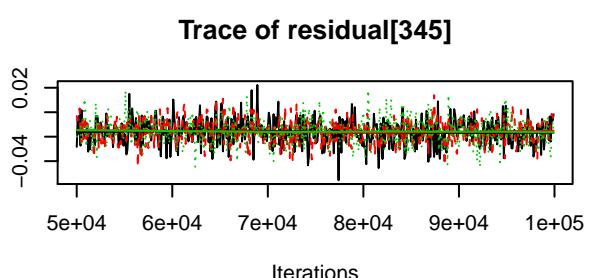
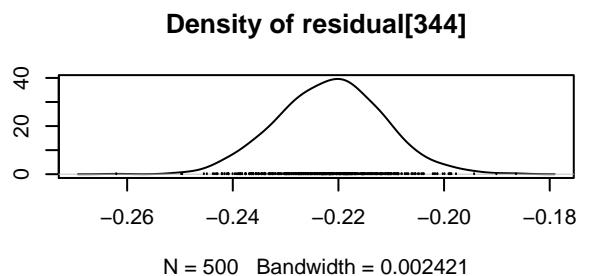
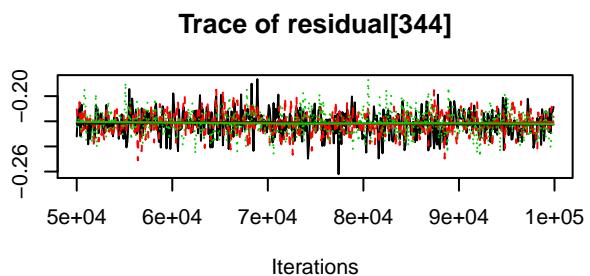


Trace of residual[343]

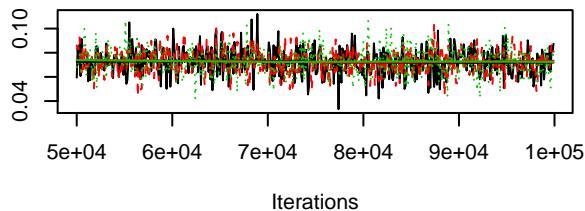


Density of residual[343]

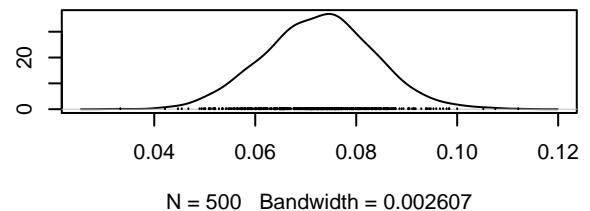




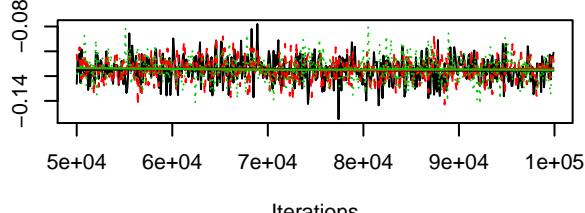
Trace of residual[348]



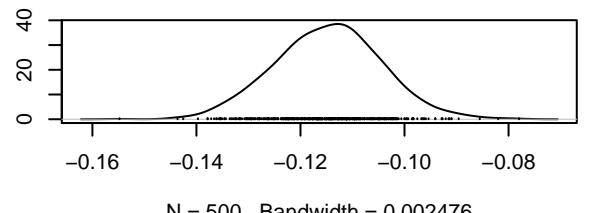
Density of residual[348]



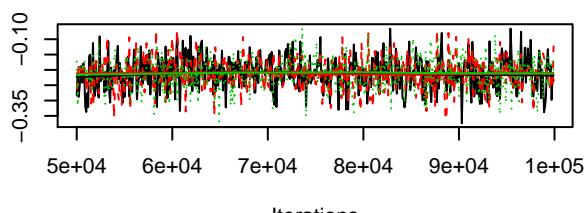
Trace of residual[349]



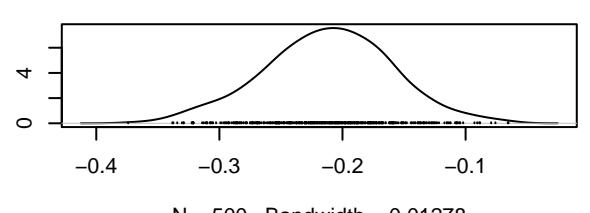
Density of residual[349]



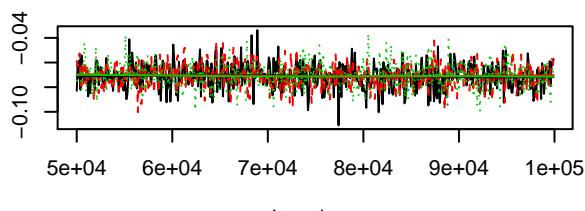
Trace of residual[35]



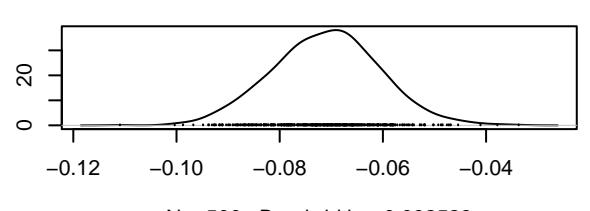
Density of residual[35]

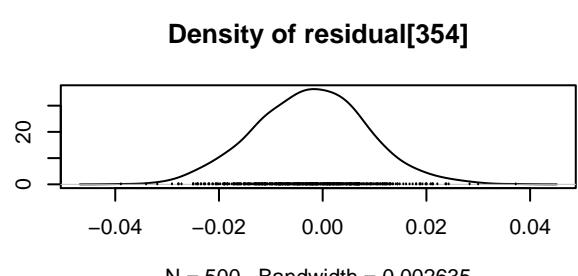
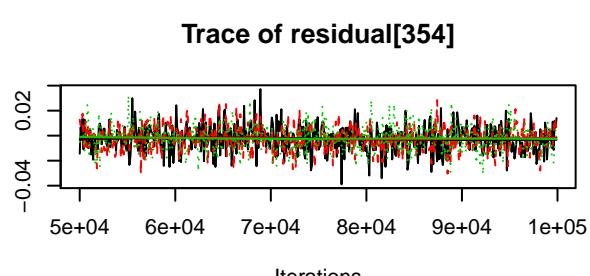
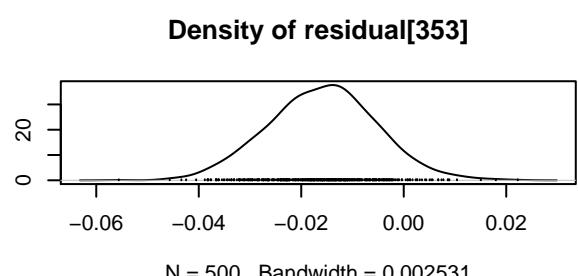
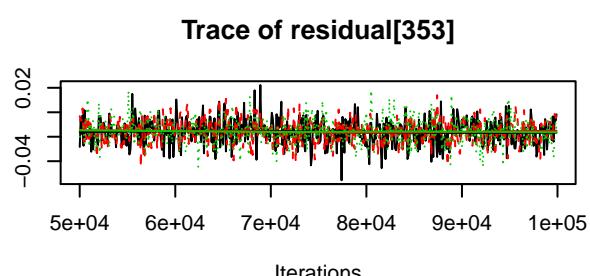
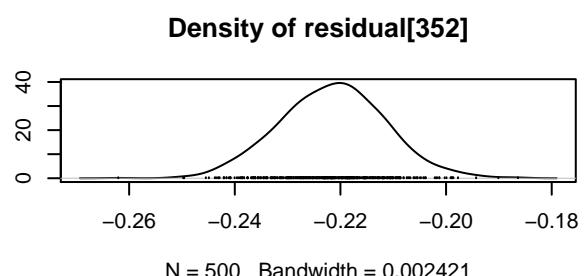
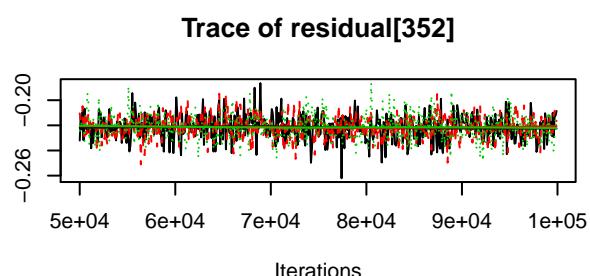
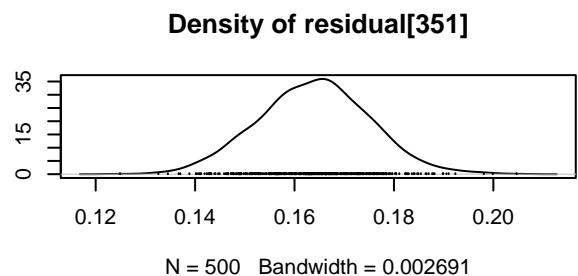
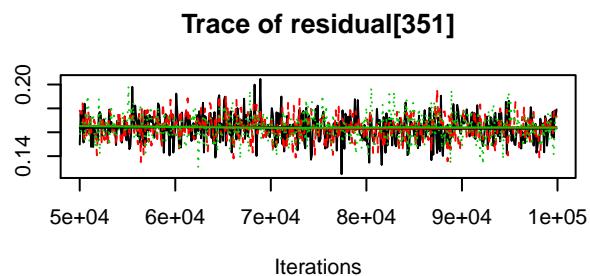


Trace of residual[350]

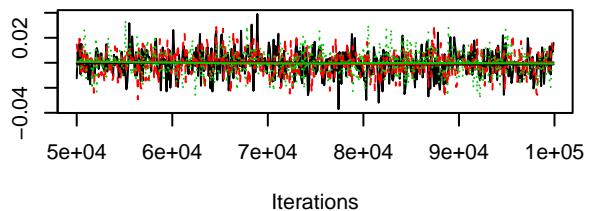


Density of residual[350]

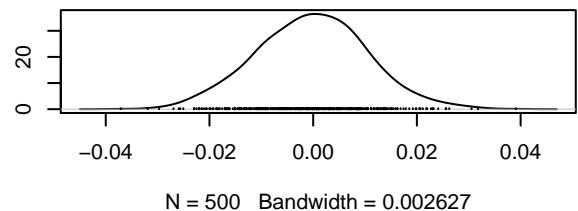




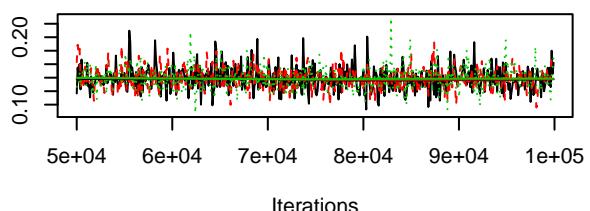
Trace of residual[355]



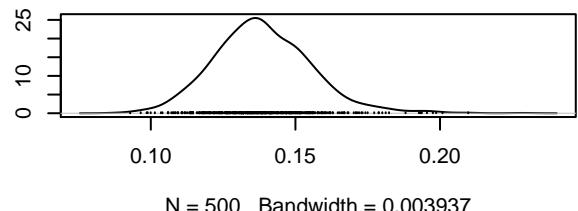
Density of residual[355]



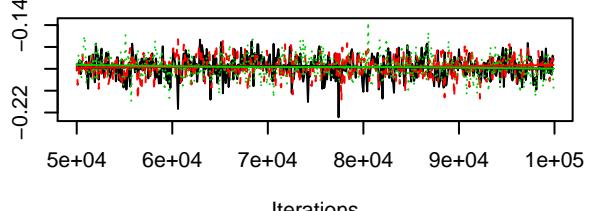
Trace of residual[356]



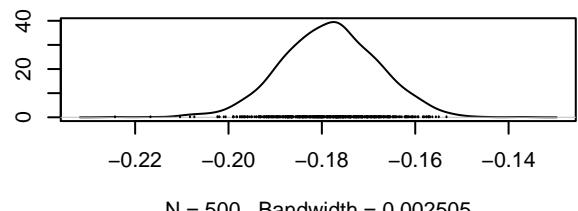
Density of residual[356]



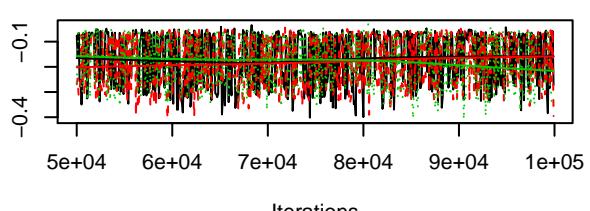
Trace of residual[357]



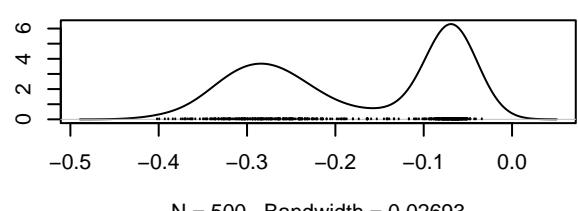
Density of residual[357]



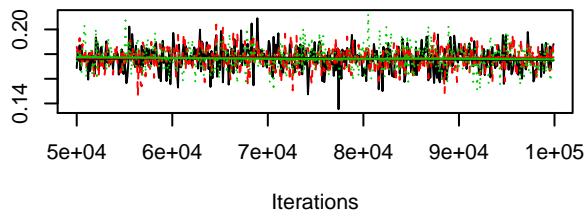
Trace of residual[358]



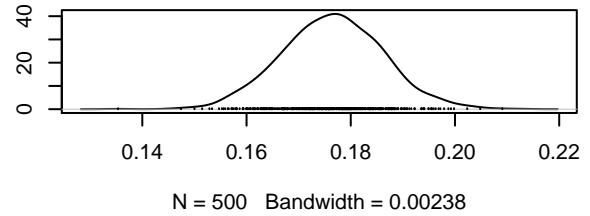
Density of residual[358]



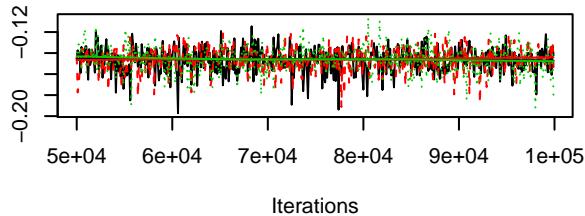
Trace of residual[359]



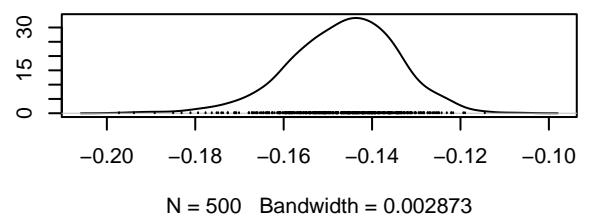
Density of residual[359]



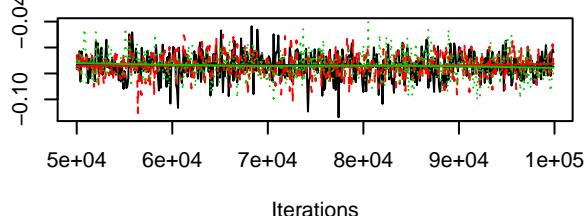
Trace of residual[36]



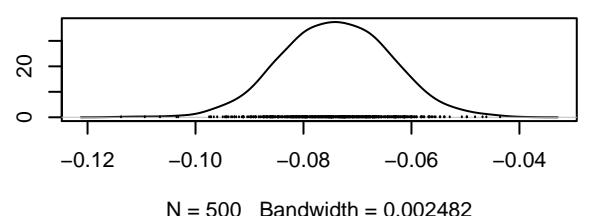
Density of residual[36]



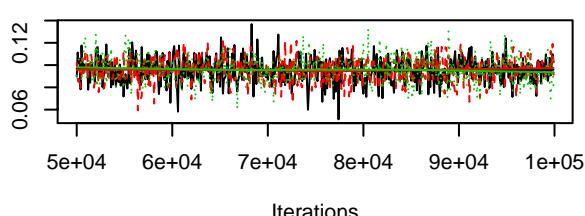
Trace of residual[360]



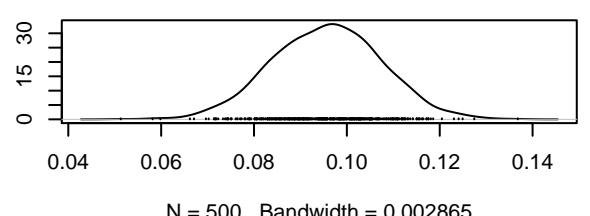
Density of residual[360]

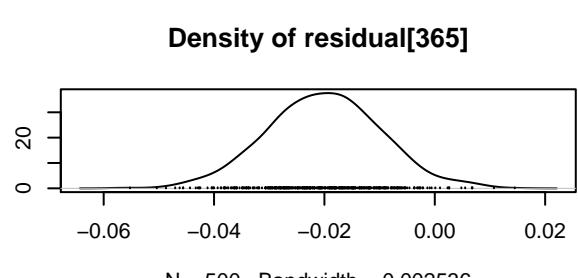
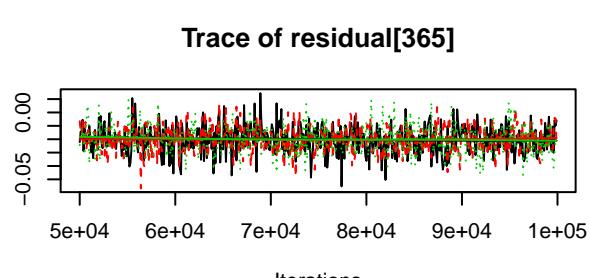
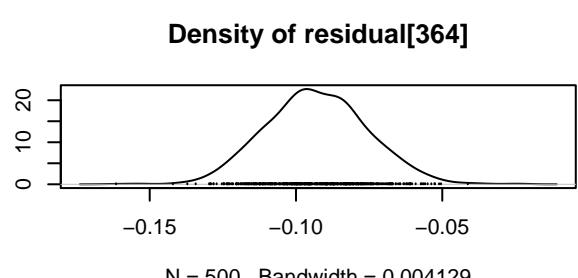
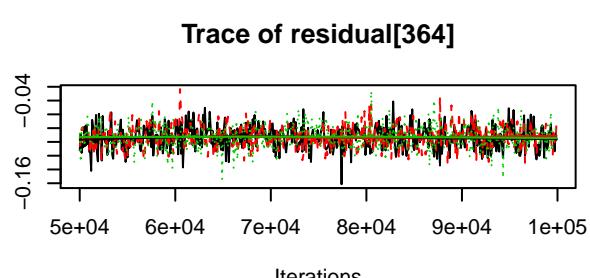
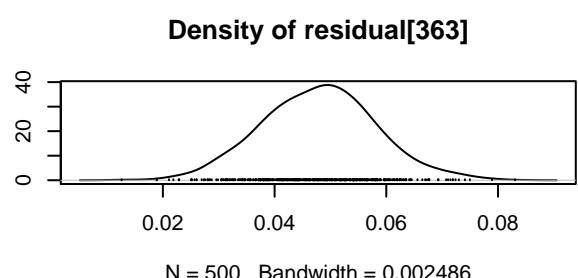
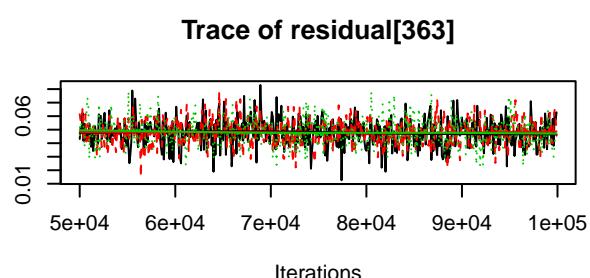
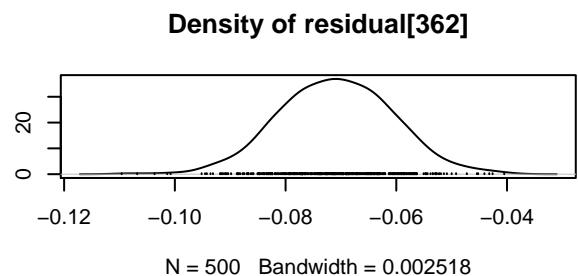
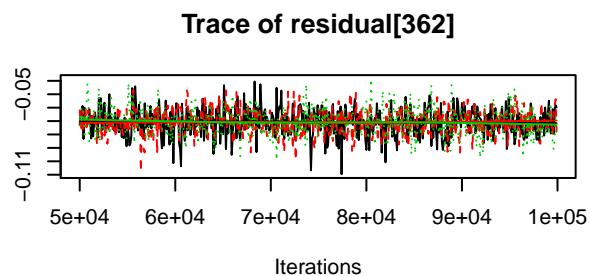


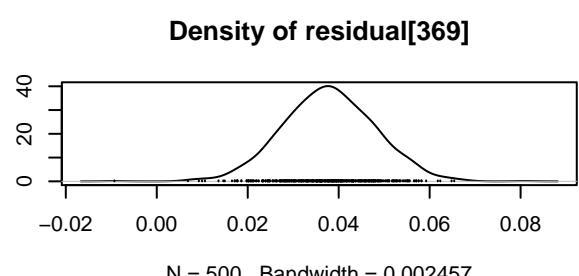
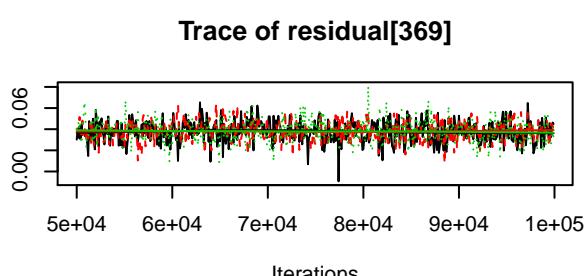
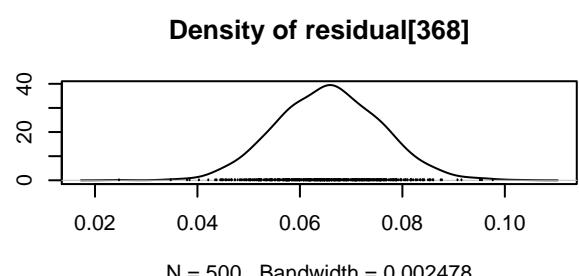
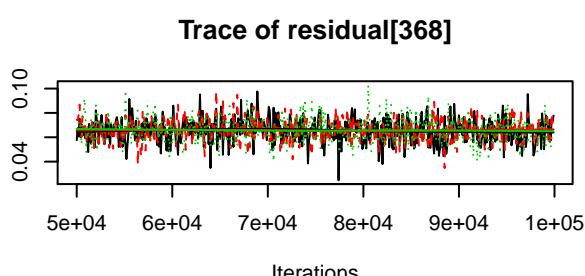
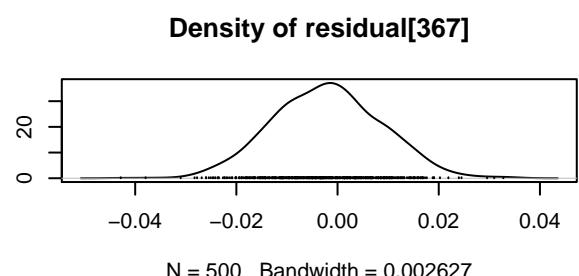
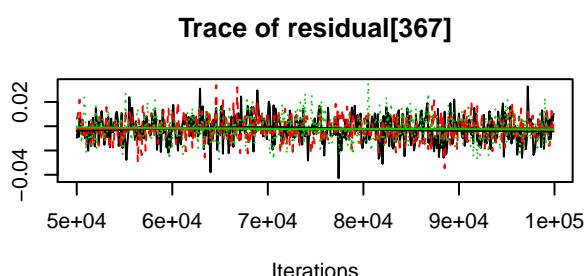
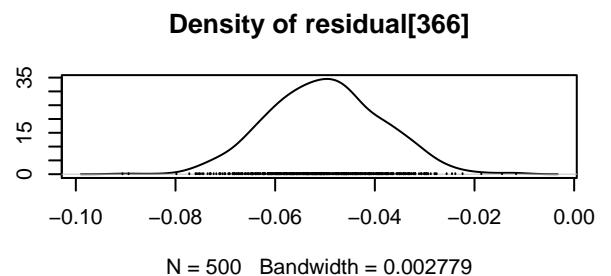
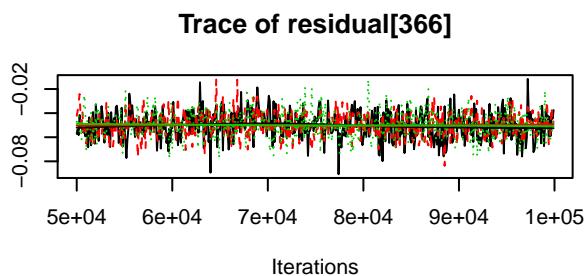
Trace of residual[361]



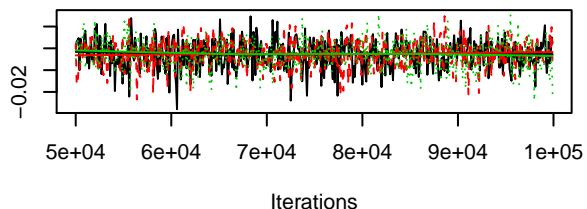
Density of residual[361]



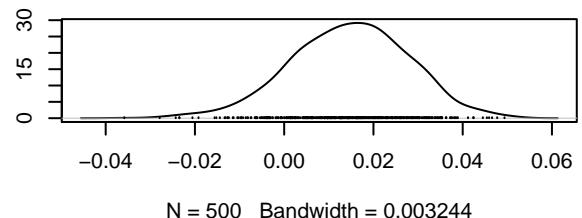




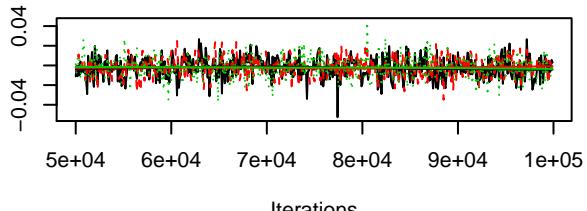
Trace of residual[37]



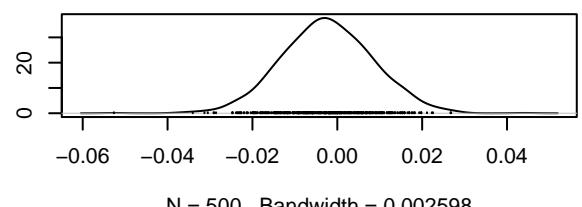
Density of residual[37]



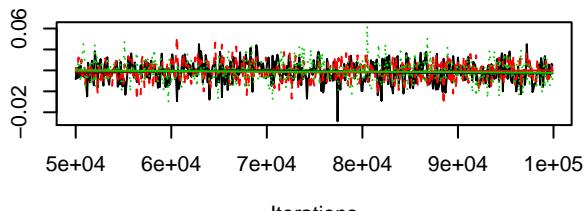
Trace of residual[370]



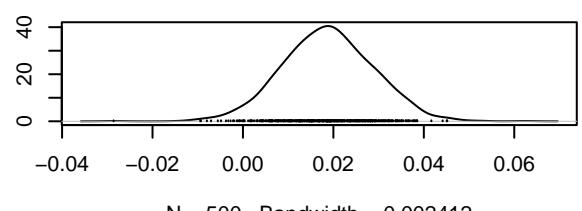
Density of residual[370]



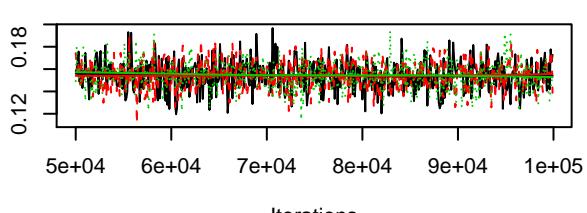
Trace of residual[371]



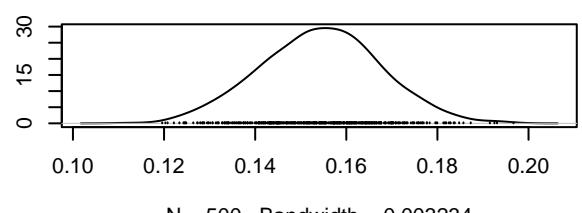
Density of residual[371]

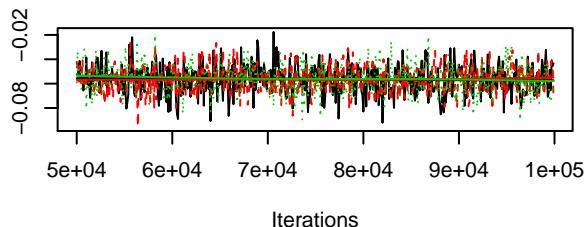
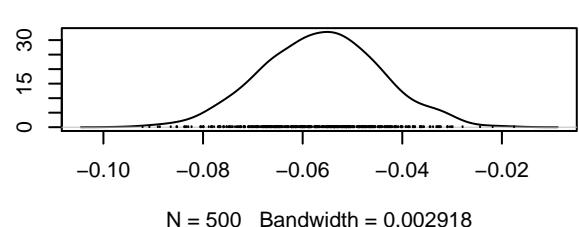
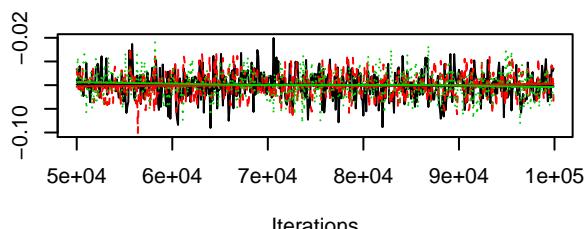
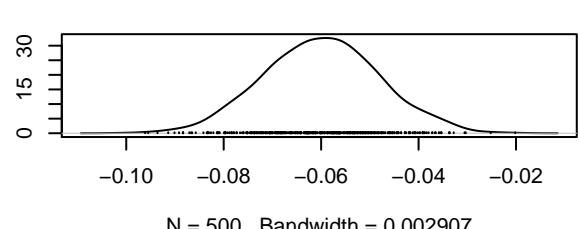
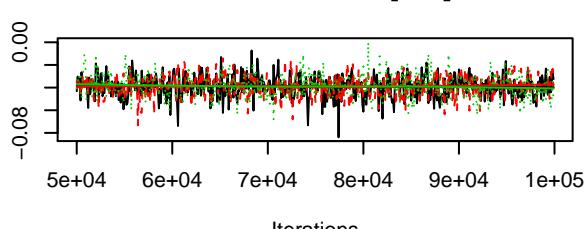
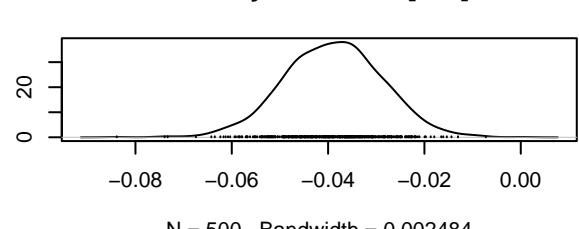
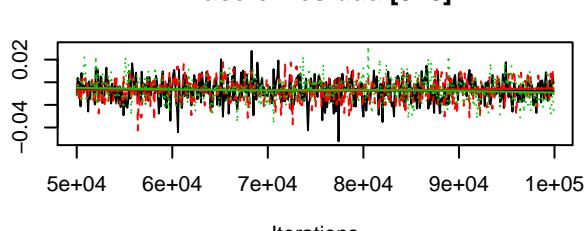
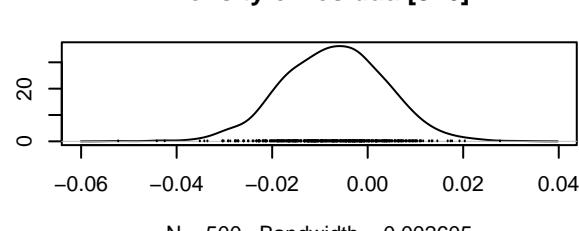


Trace of residual[372]

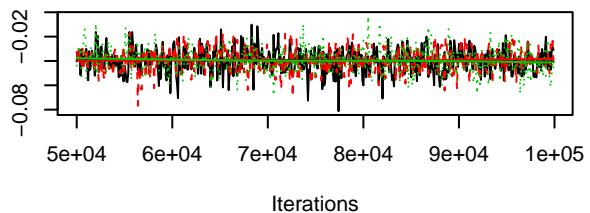


Density of residual[372]

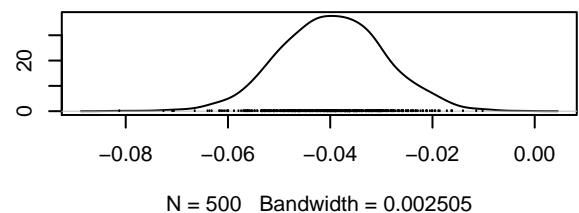


Trace of residual[373]**Density of residual[373]****Trace of residual[374]****Density of residual[374]****Trace of residual[375]****Density of residual[375]****Trace of residual[376]****Density of residual[376]**

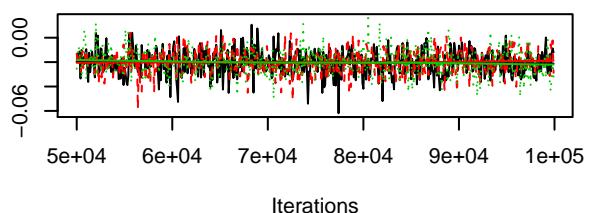
Trace of residual[377]



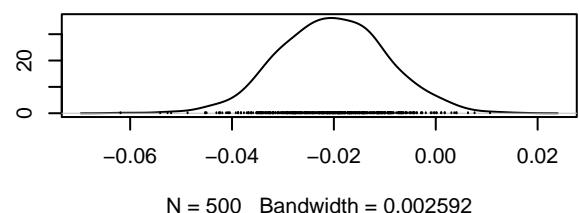
Density of residual[377]



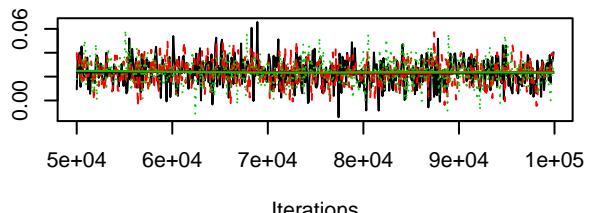
Trace of residual[378]



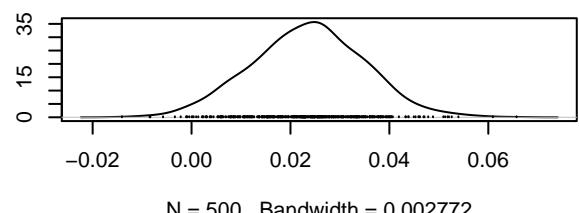
Density of residual[378]



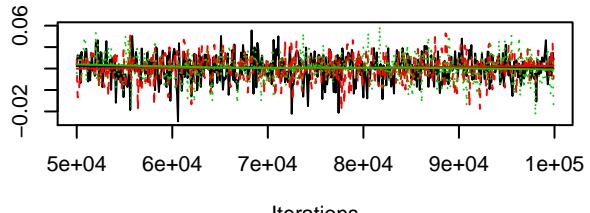
Trace of residual[379]



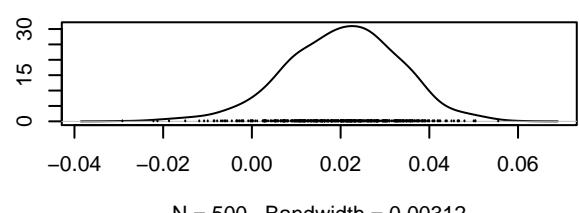
Density of residual[379]



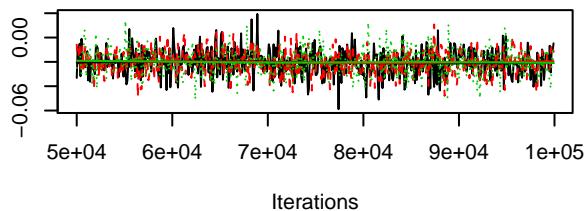
Trace of residual[38]



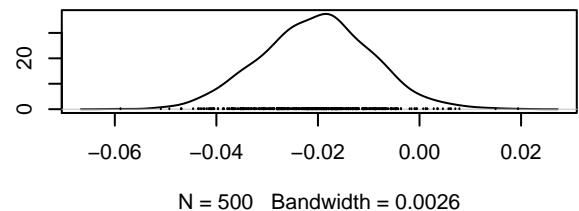
Density of residual[38]



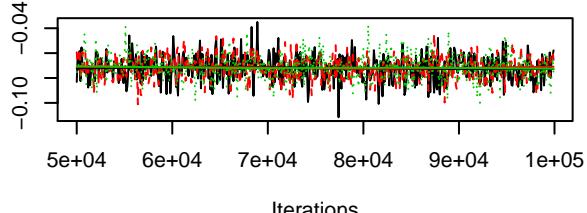
Trace of residual[380]



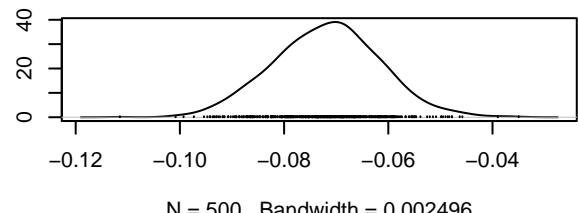
Density of residual[380]



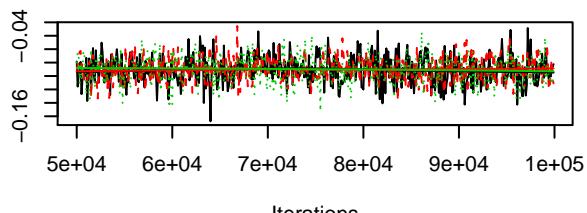
Trace of residual[381]



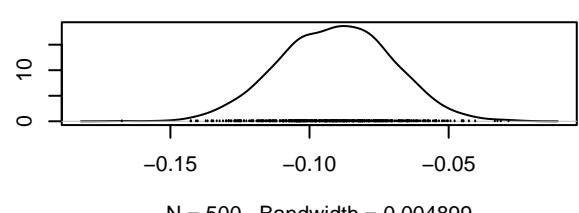
Density of residual[381]



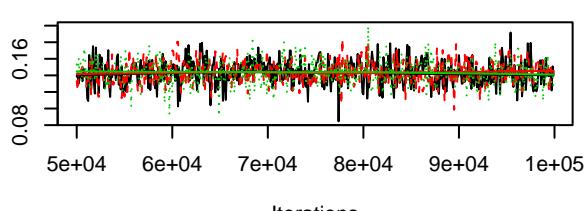
Trace of residual[382]



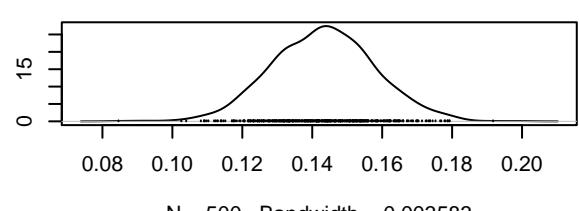
Density of residual[382]



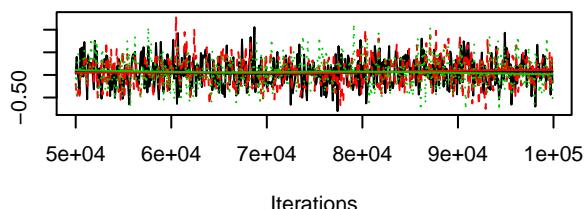
Trace of residual[383]



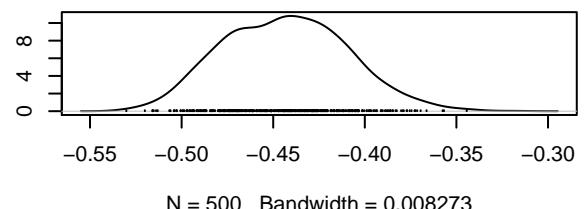
Density of residual[383]



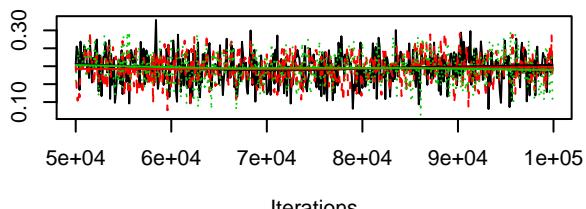
Trace of residual[384]



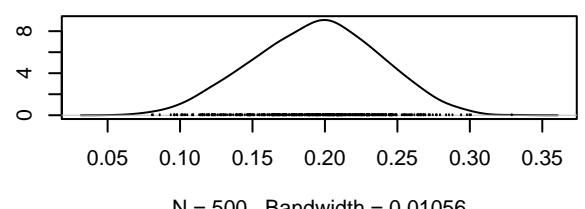
Density of residual[384]



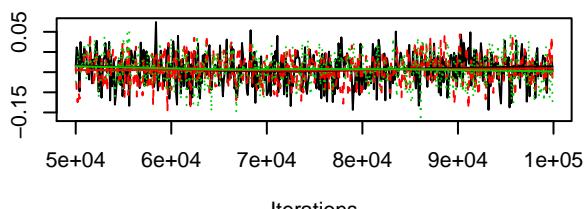
Trace of residual[385]



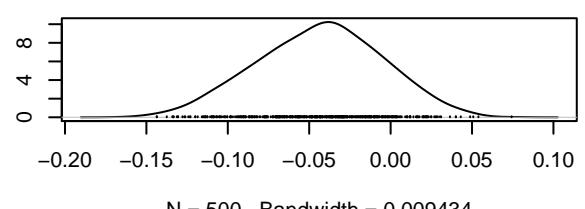
Density of residual[385]



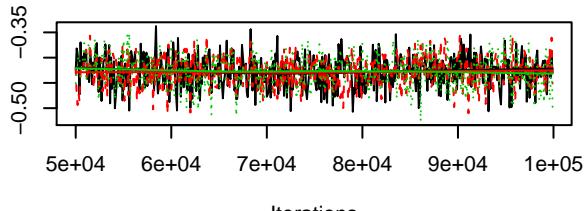
Trace of residual[386]



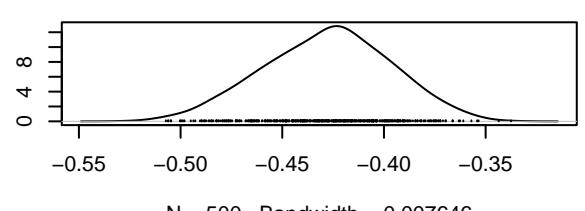
Density of residual[386]



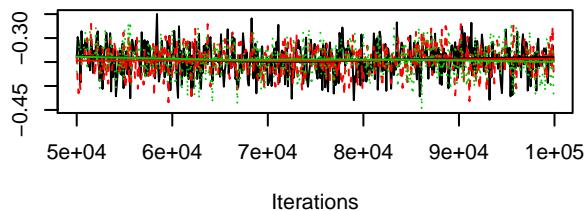
Trace of residual[387]



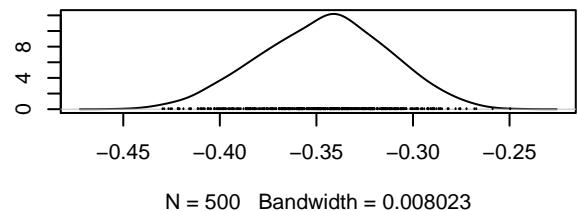
Density of residual[387]



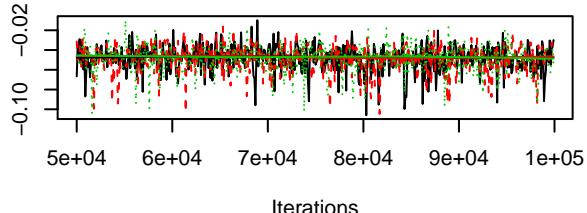
Trace of residual[388]



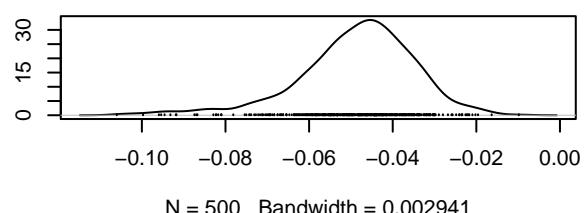
Density of residual[388]



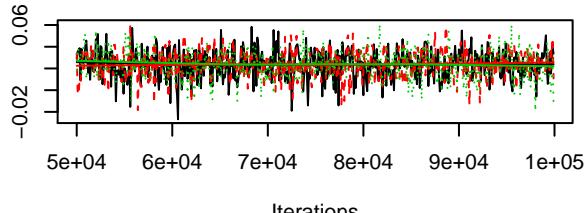
Trace of residual[389]



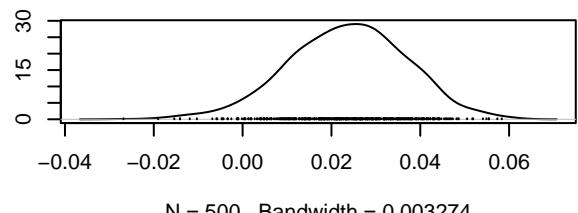
Density of residual[389]



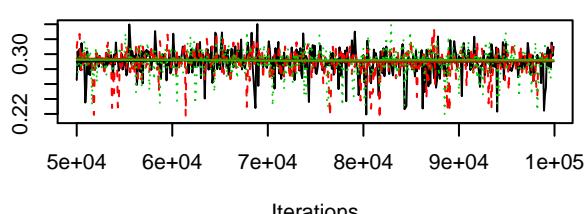
Trace of residual[39]



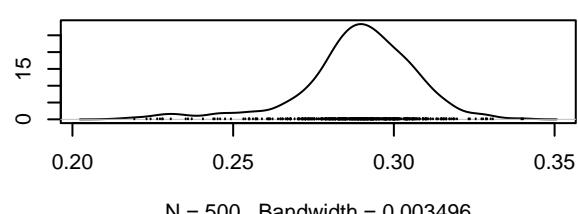
Density of residual[39]

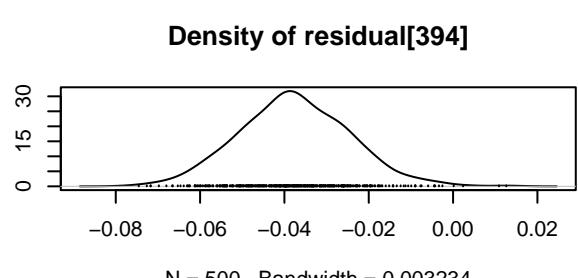
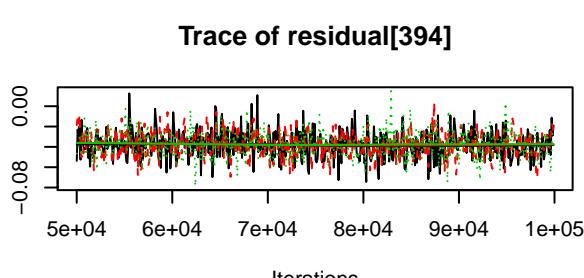
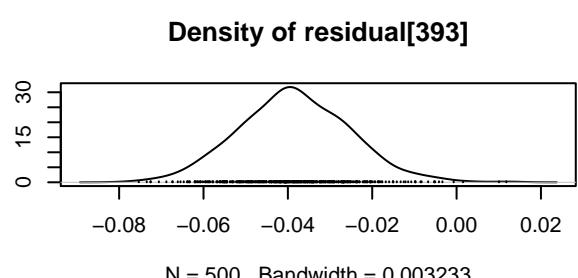
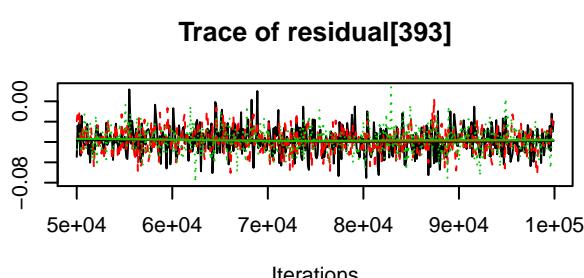
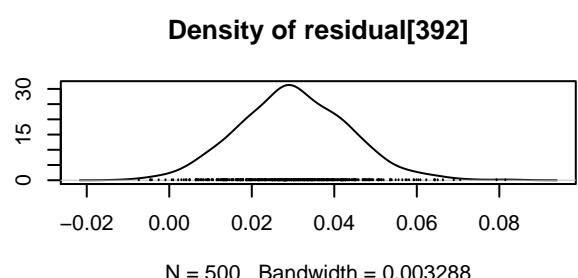
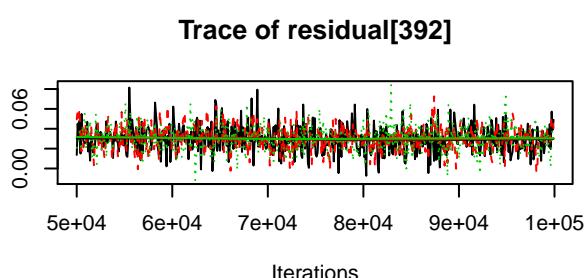
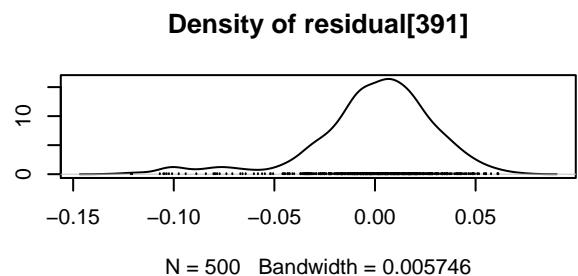
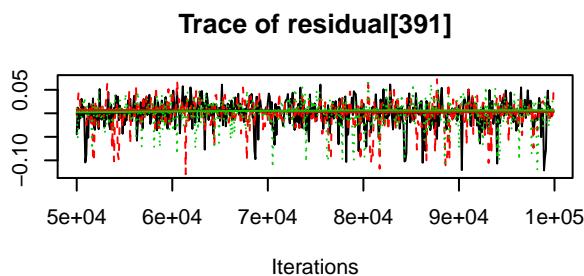


Trace of residual[390]

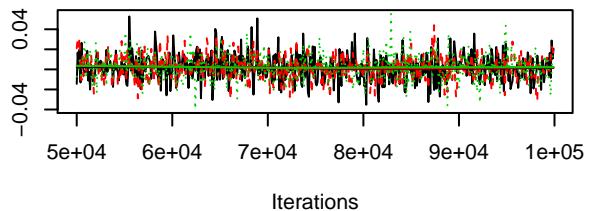


Density of residual[390]

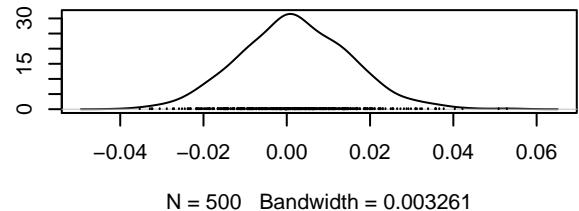




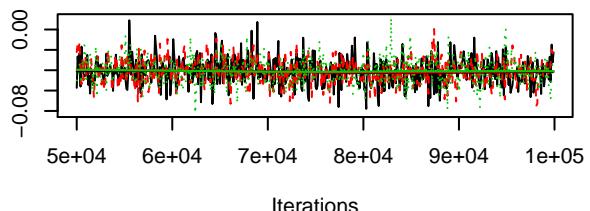
Trace of residual[395]



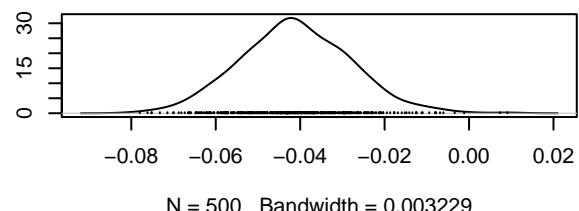
Density of residual[395]



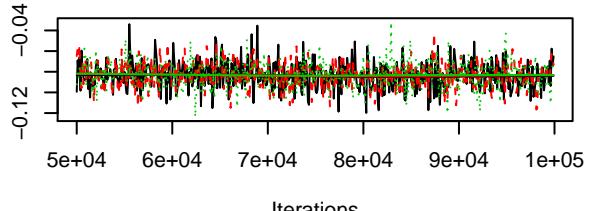
Trace of residual[396]



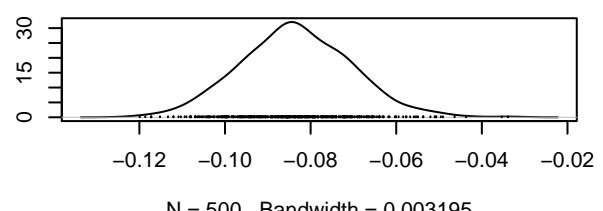
Density of residual[396]



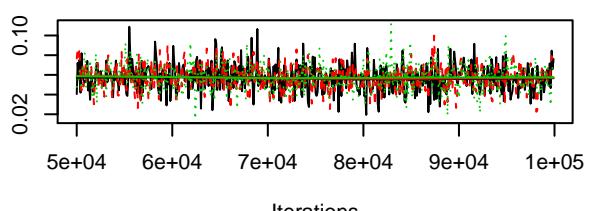
Trace of residual[397]



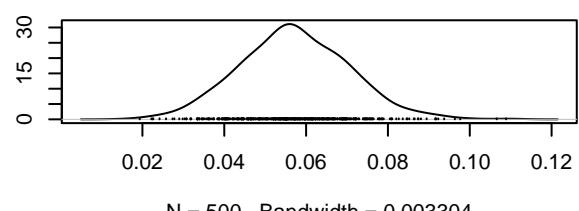
Density of residual[397]

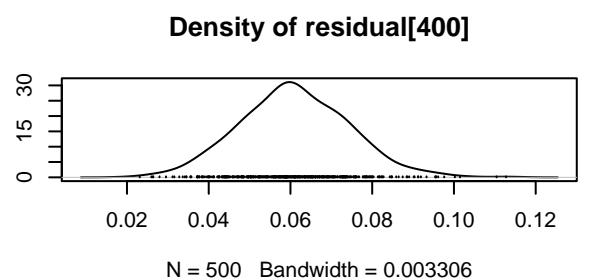
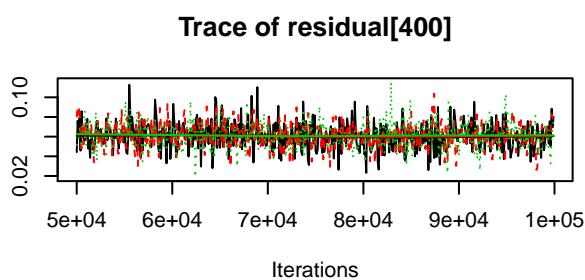
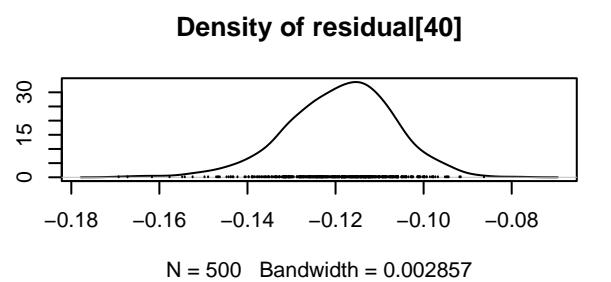
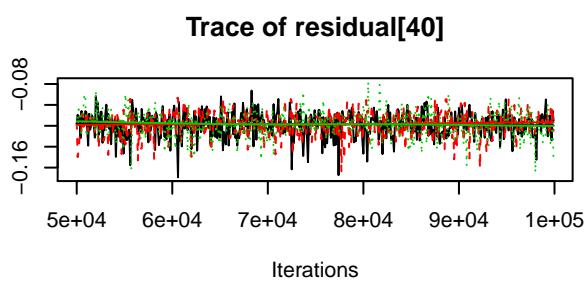
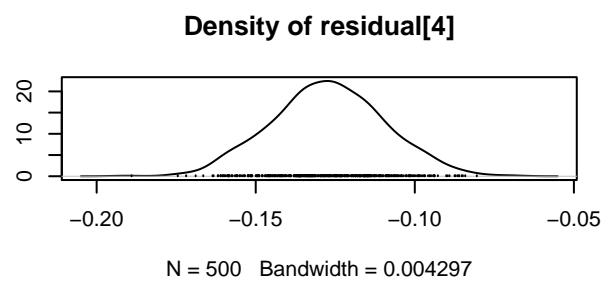
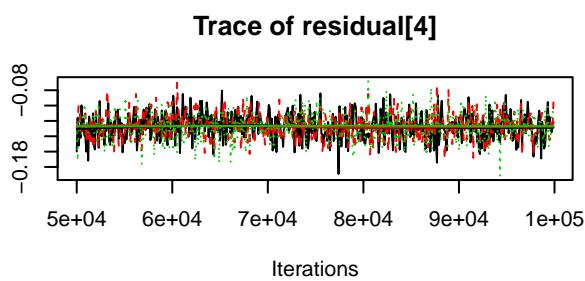
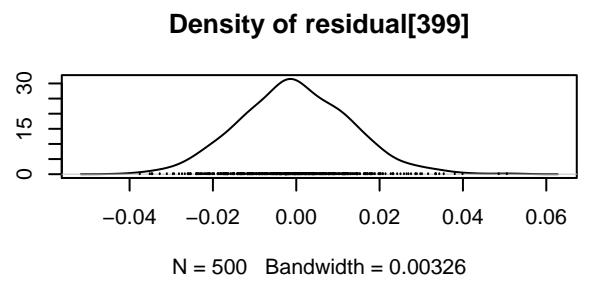
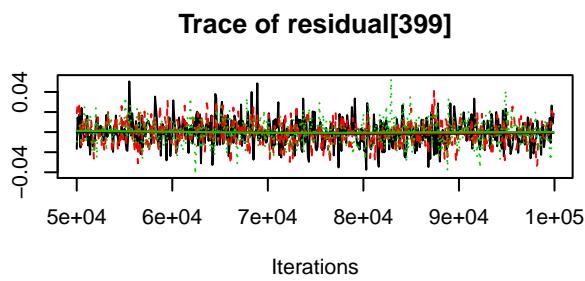


Trace of residual[398]

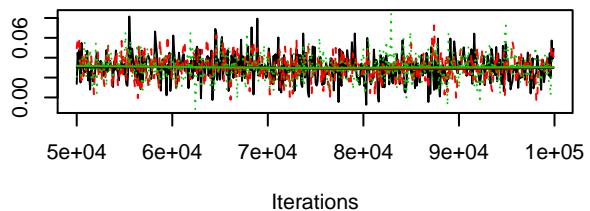


Density of residual[398]

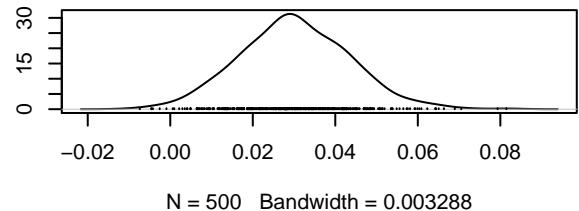




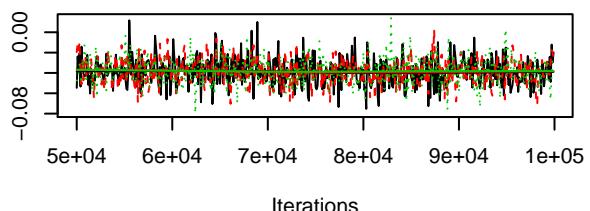
Trace of residual[401]



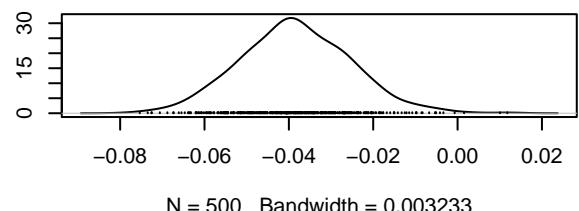
Density of residual[401]



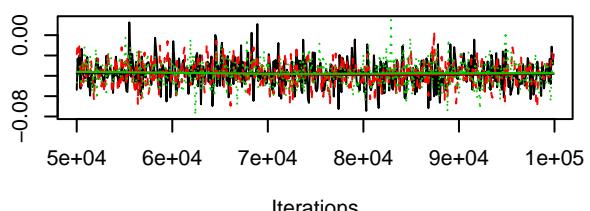
Trace of residual[402]



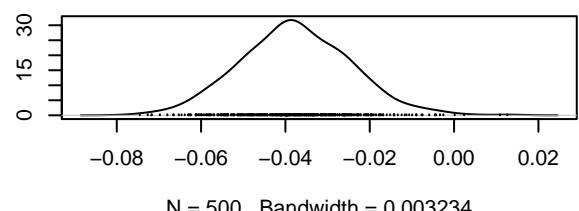
Density of residual[402]



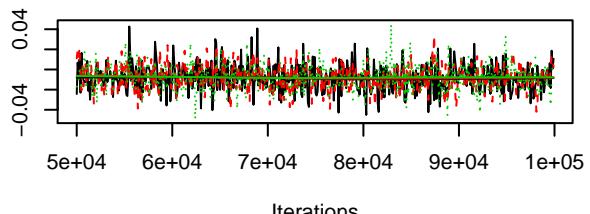
Trace of residual[403]



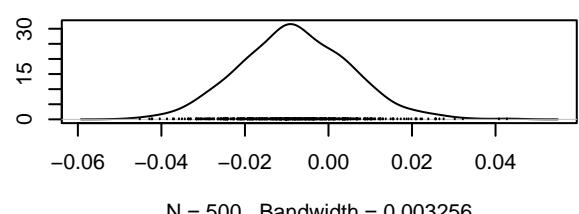
Density of residual[403]

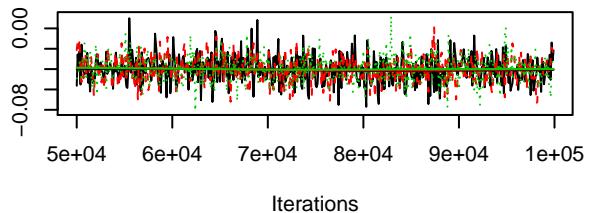
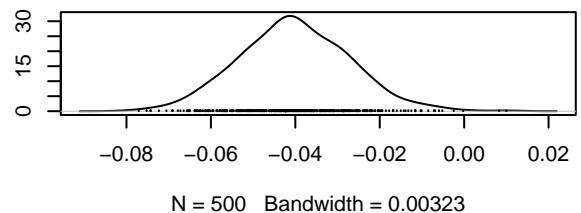
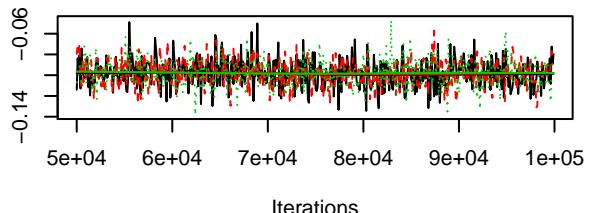
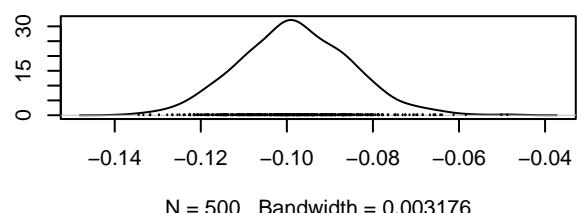
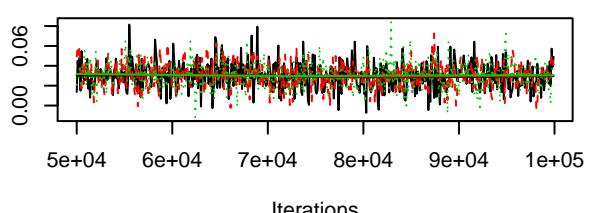
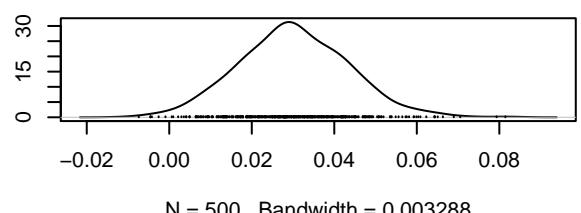
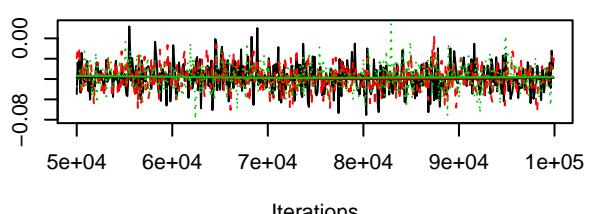
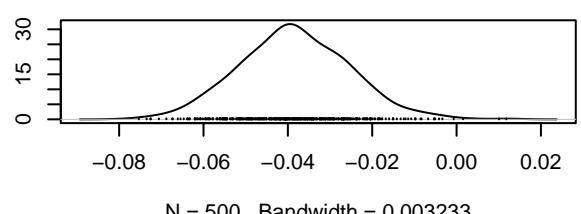


Trace of residual[404]

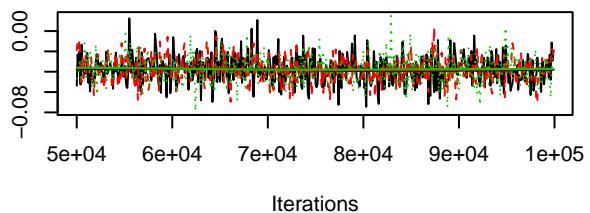


Density of residual[404]

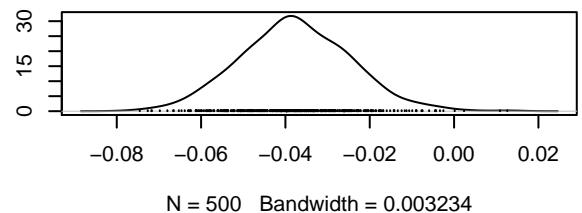


Trace of residual[405]**Density of residual[405]****Trace of residual[406]****Density of residual[406]****Trace of residual[407]****Density of residual[407]****Trace of residual[408]****Density of residual[408]**

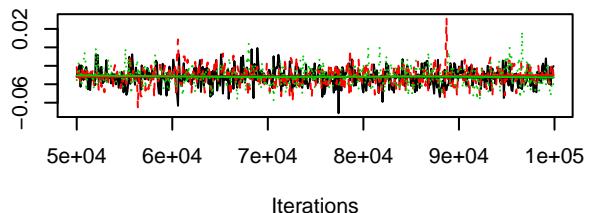
Trace of residual[409]



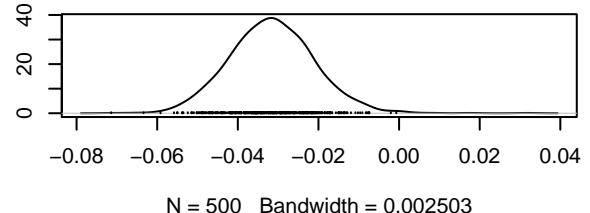
Density of residual[409]



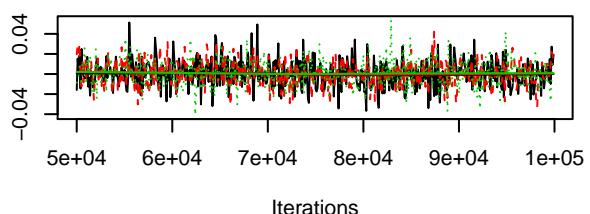
Trace of residual[41]



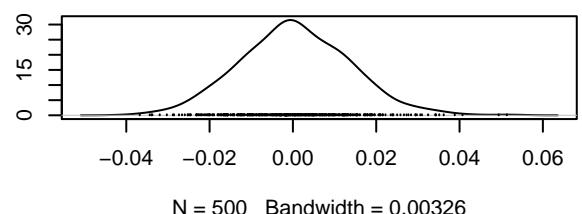
Density of residual[41]



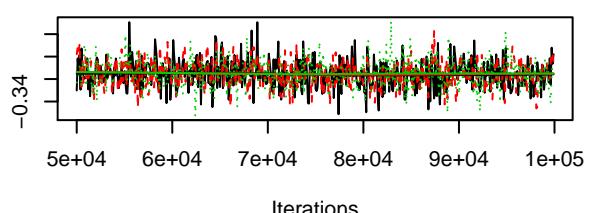
Trace of residual[410]



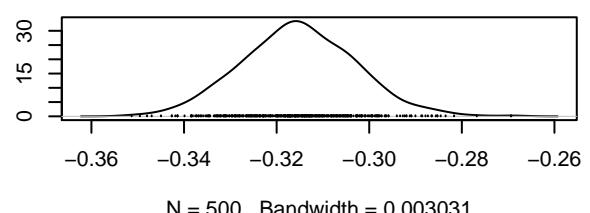
Density of residual[410]

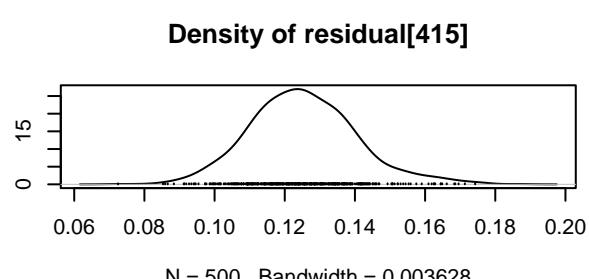
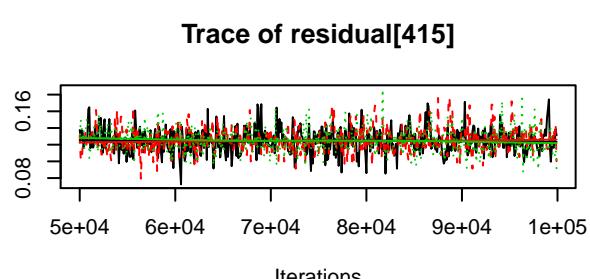
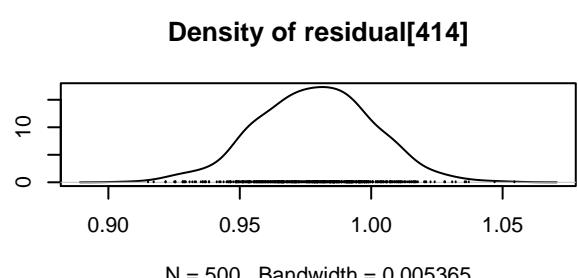
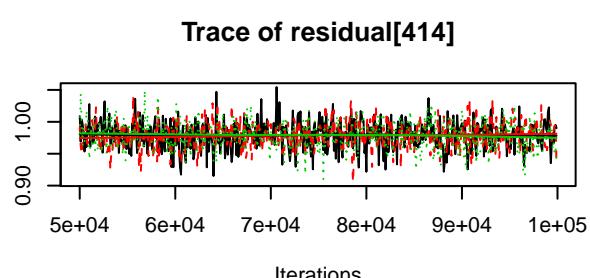
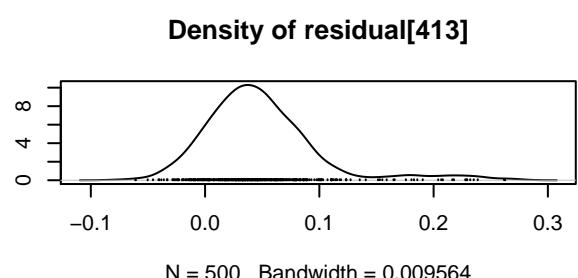
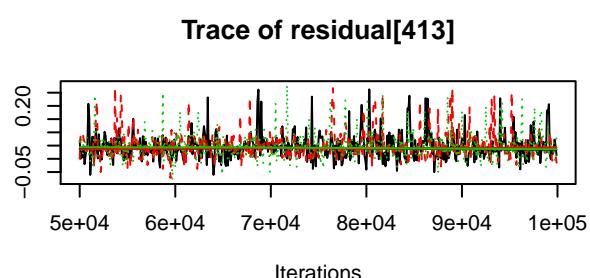
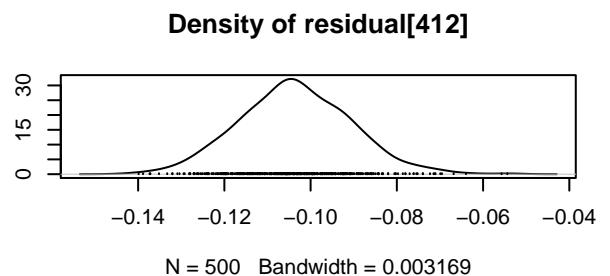
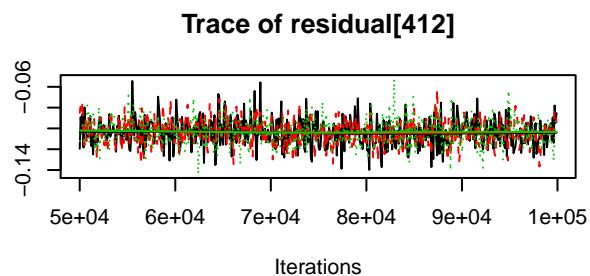


Trace of residual[411]

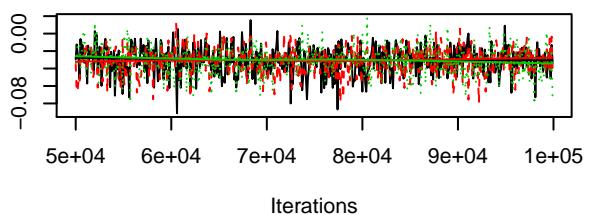


Density of residual[411]

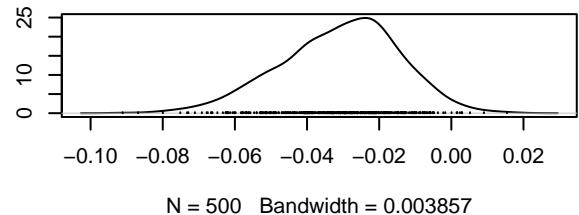




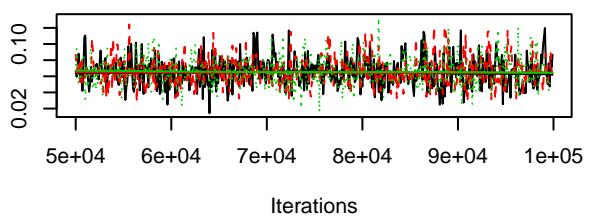
Trace of residual[416]



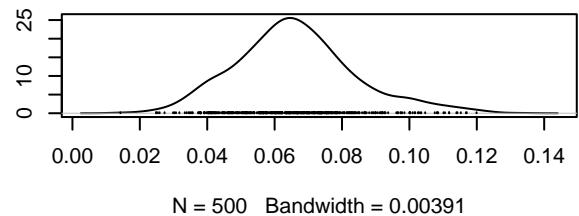
Density of residual[416]



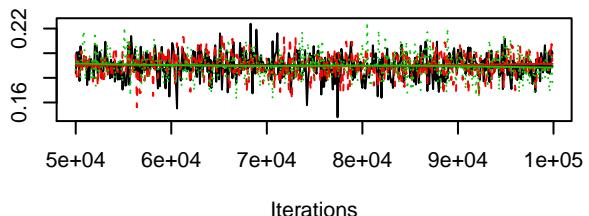
Trace of residual[417]



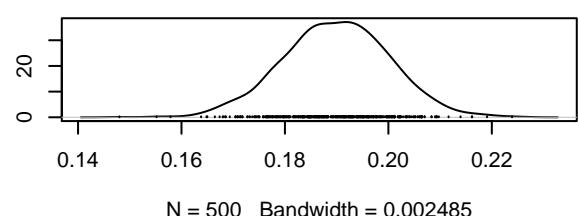
Density of residual[417]



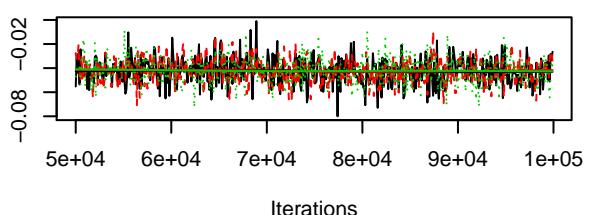
Trace of residual[418]



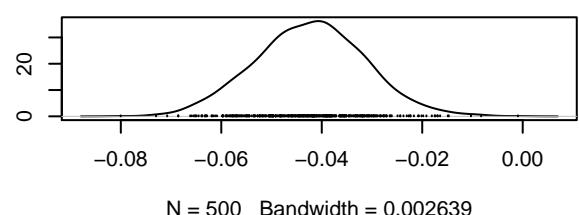
Density of residual[418]



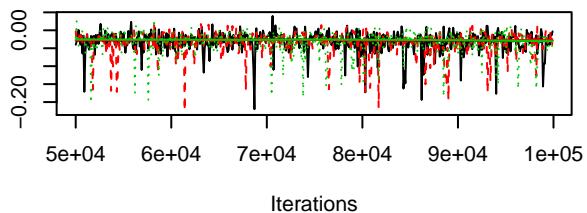
Trace of residual[419]



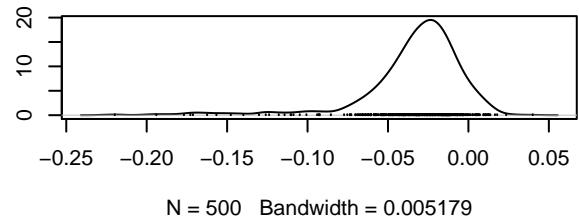
Density of residual[419]



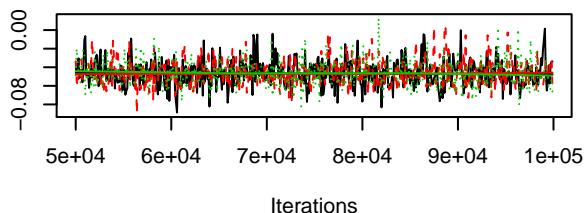
Trace of residual[42]



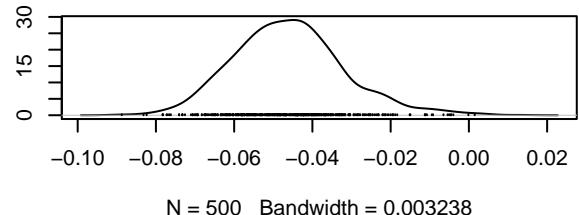
Density of residual[42]



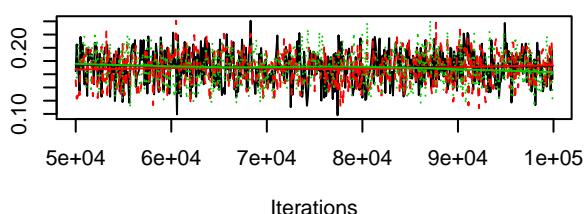
Trace of residual[420]



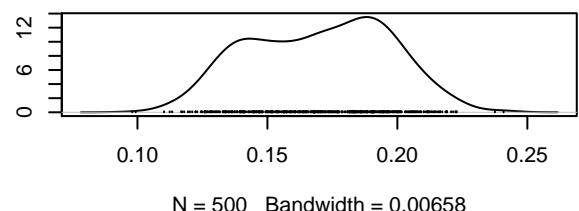
Density of residual[420]



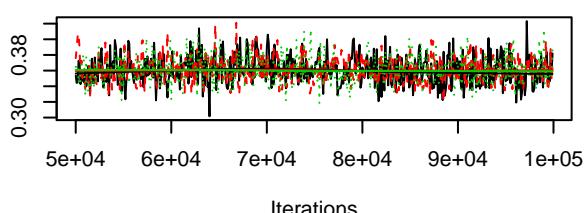
Trace of residual[421]



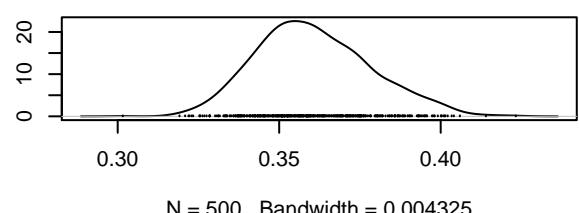
Density of residual[421]



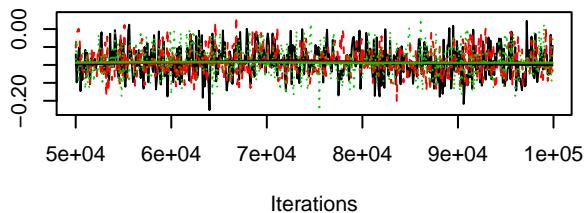
Trace of residual[422]



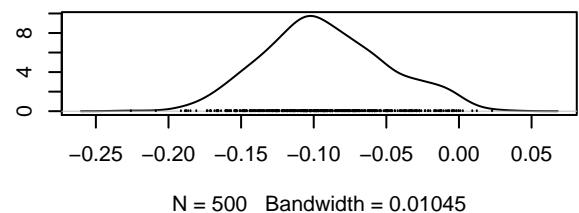
Density of residual[422]



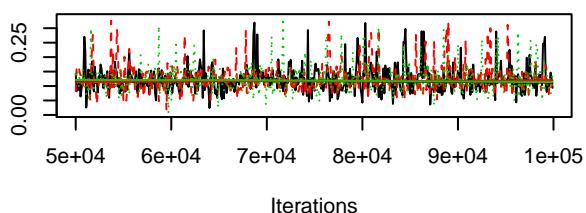
Trace of residual[423]



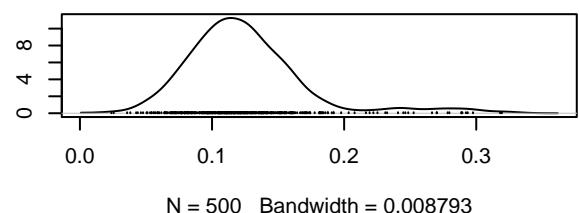
Density of residual[423]



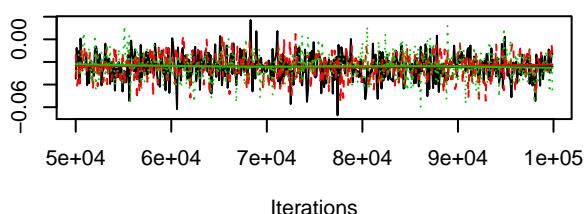
Trace of residual[424]



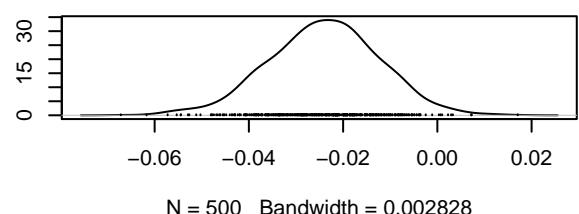
Density of residual[424]



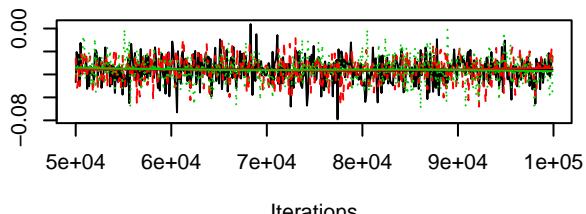
Trace of residual[425]



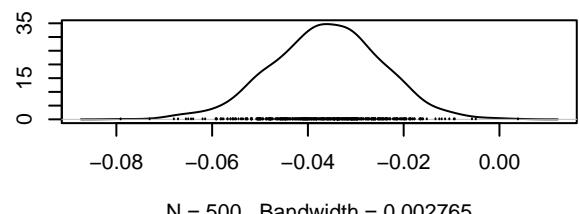
Density of residual[425]



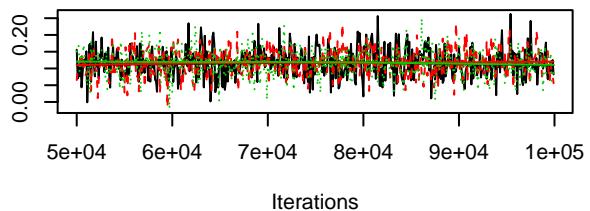
Trace of residual[426]



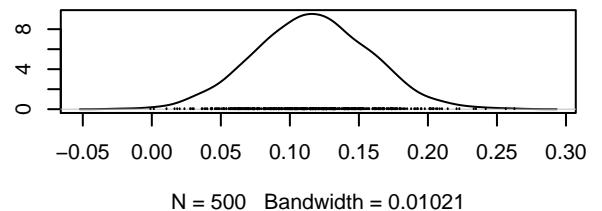
Density of residual[426]



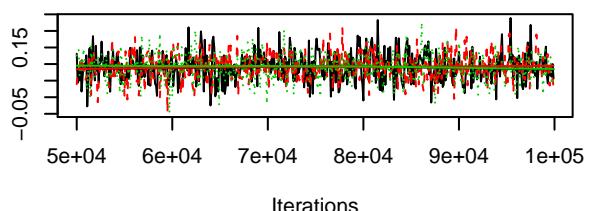
Trace of residual[427]



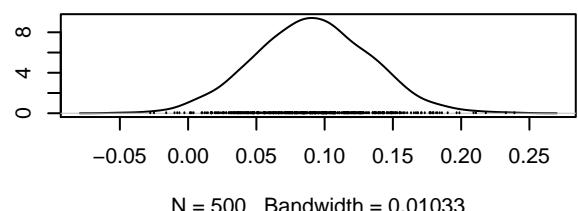
Density of residual[427]



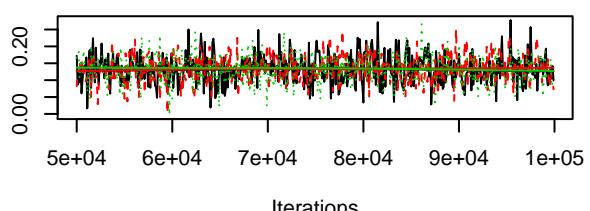
Trace of residual[428]



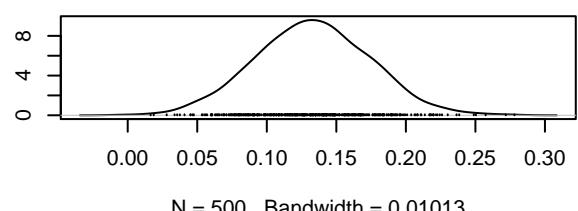
Density of residual[428]



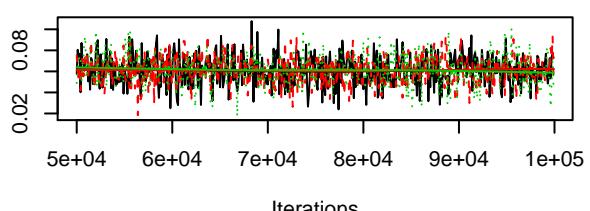
Trace of residual[429]



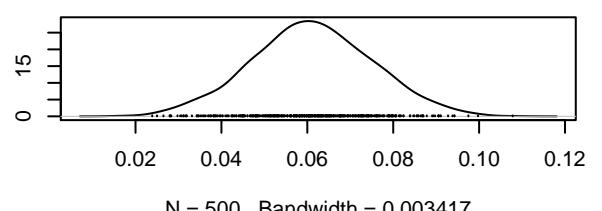
Density of residual[429]



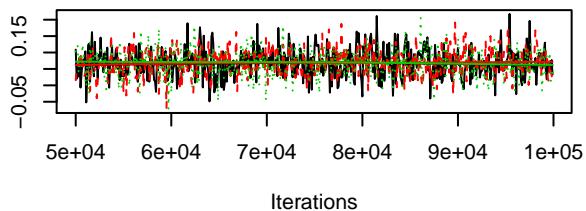
Trace of residual[43]



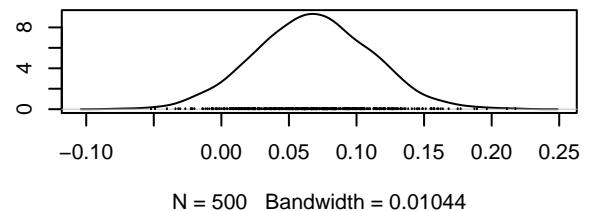
Density of residual[43]



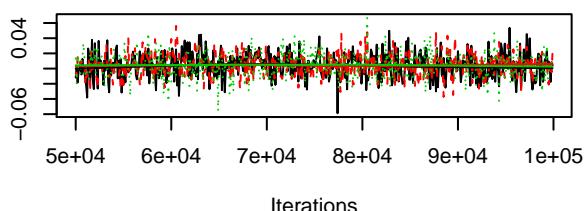
Trace of residual[430]



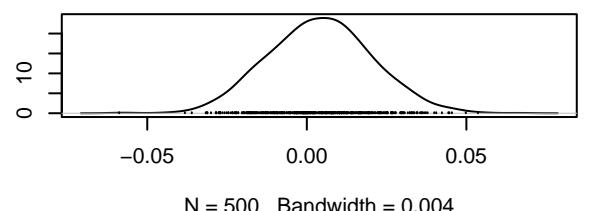
Density of residual[430]



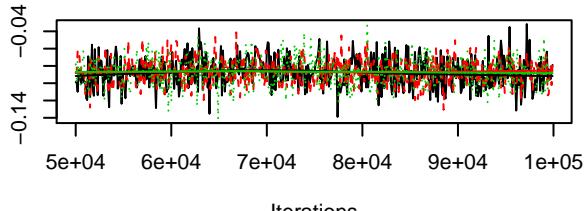
Trace of residual[431]



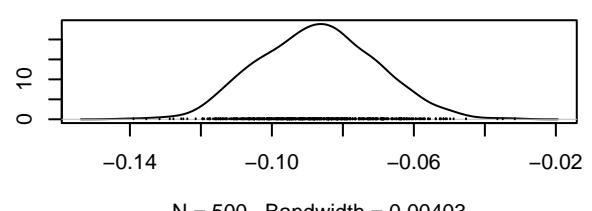
Density of residual[431]



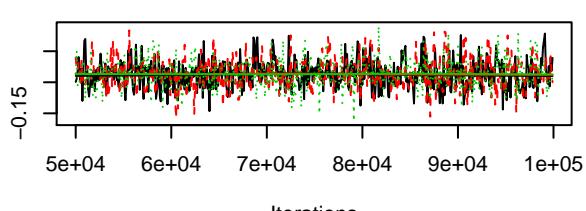
Trace of residual[432]



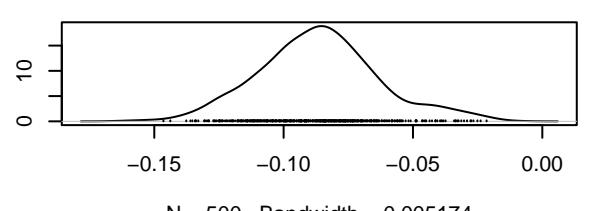
Density of residual[432]



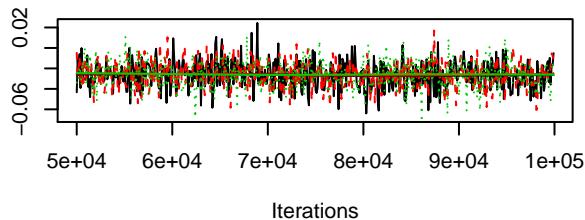
Trace of residual[433]



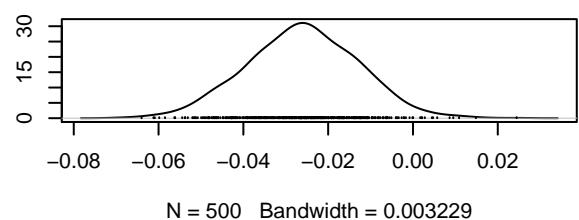
Density of residual[433]



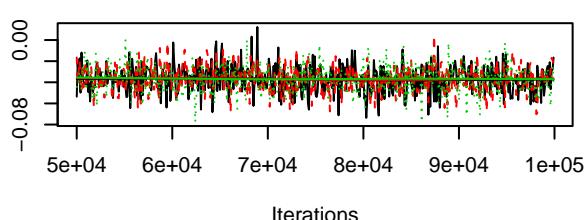
Trace of residual[434]



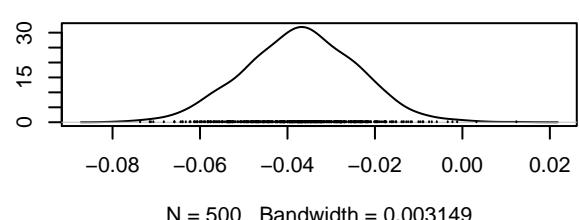
Density of residual[434]



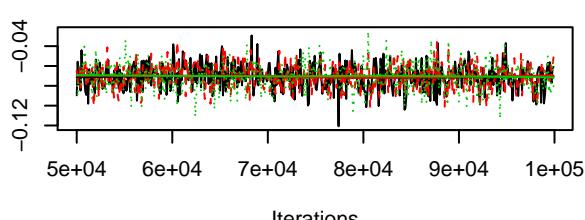
Trace of residual[435]



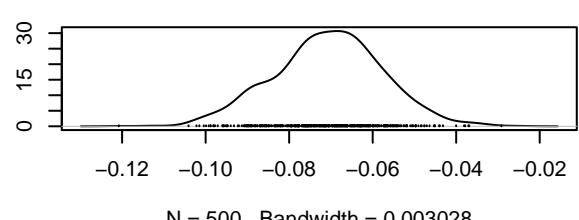
Density of residual[435]



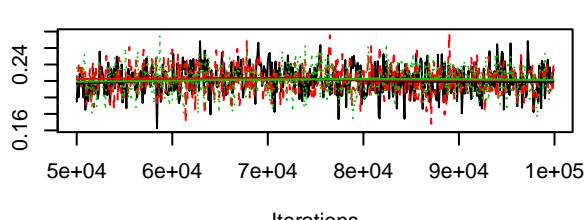
Trace of residual[436]



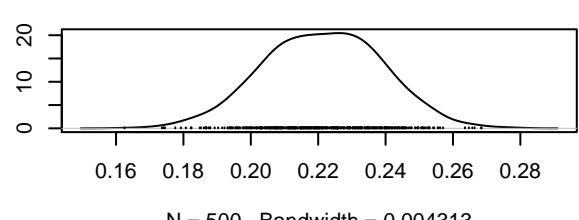
Density of residual[436]

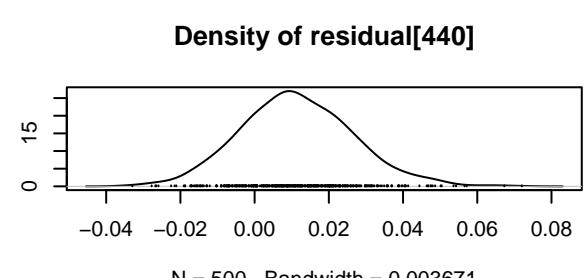
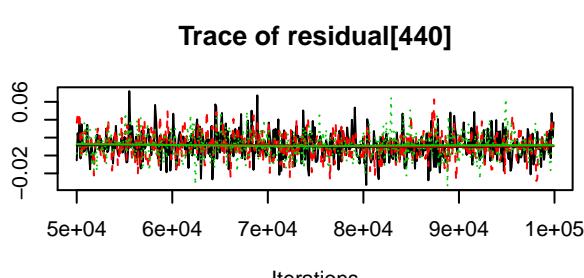
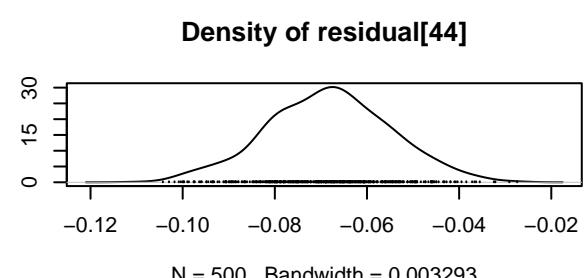
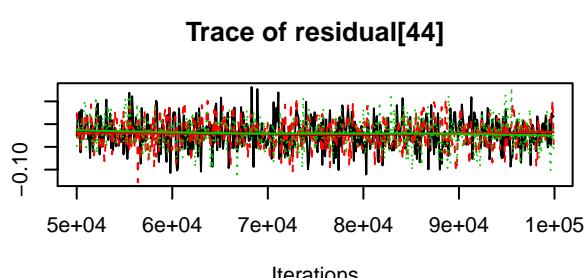
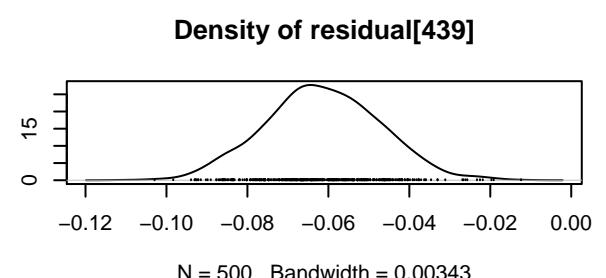
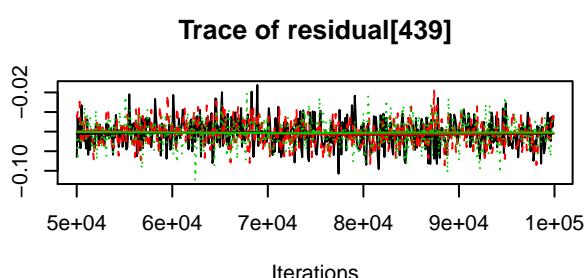
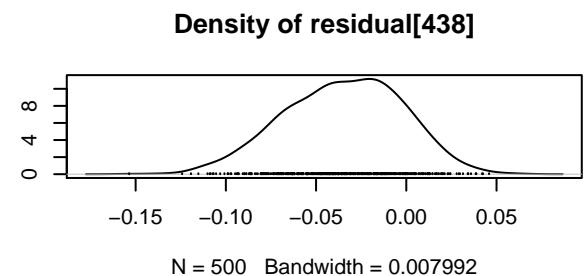
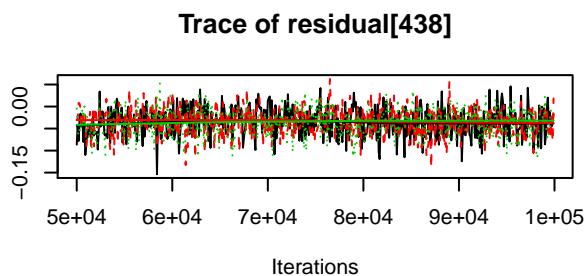


Trace of residual[437]

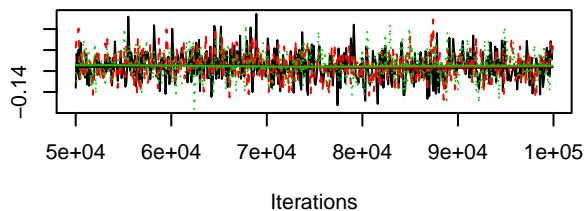


Density of residual[437]

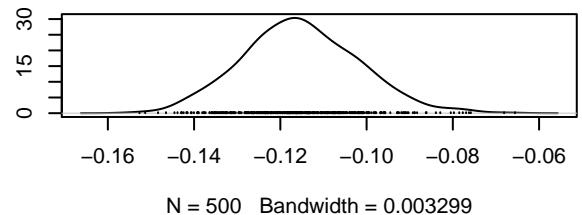




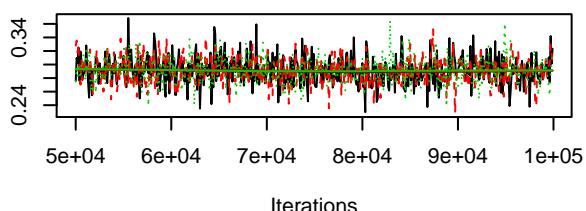
Trace of residual[441]



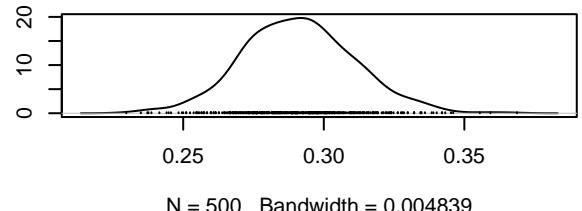
Density of residual[441]



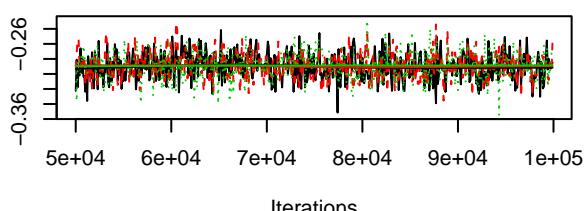
Trace of residual[442]



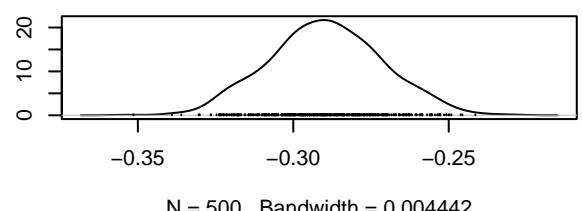
Density of residual[442]



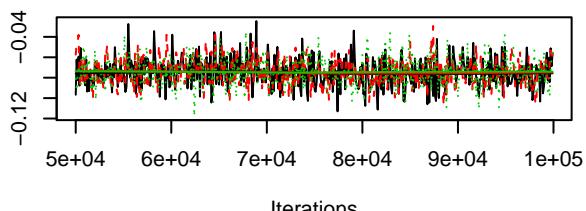
Trace of residual[443]



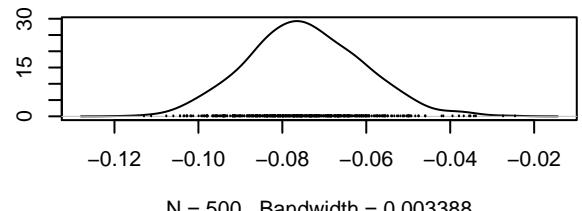
Density of residual[443]



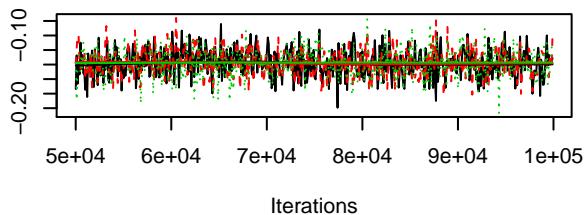
Trace of residual[444]



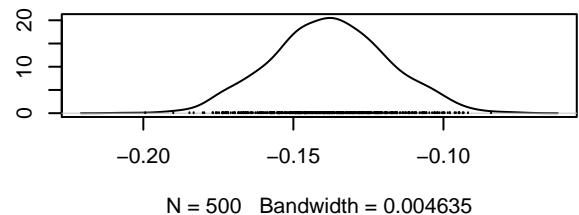
Density of residual[444]



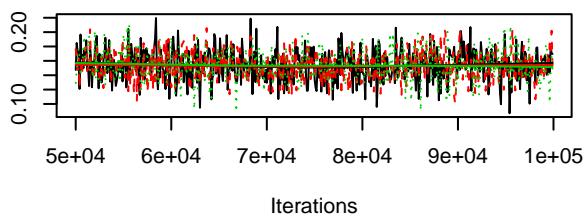
Trace of residual[445]



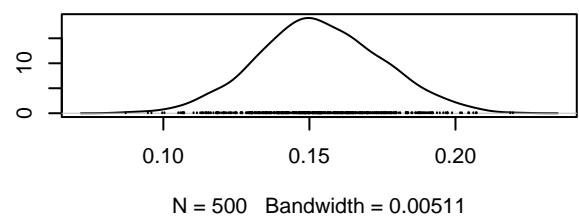
Density of residual[445]



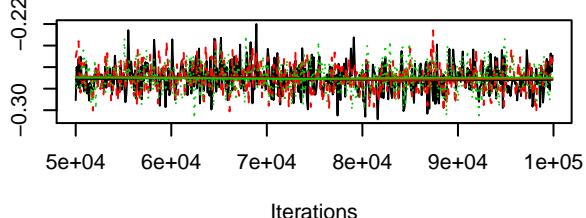
Trace of residual[446]



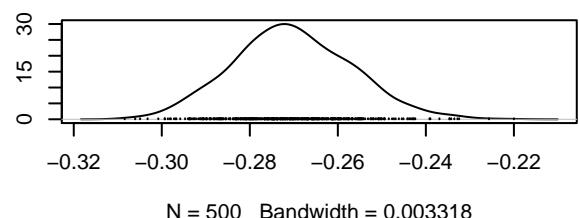
Density of residual[446]



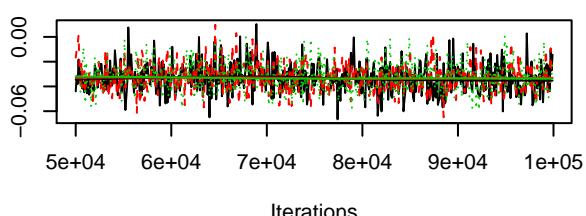
Trace of residual[447]



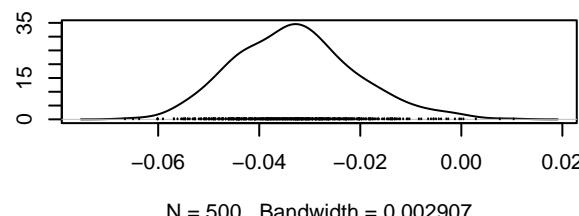
Density of residual[447]

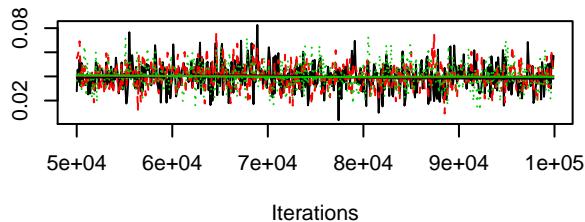
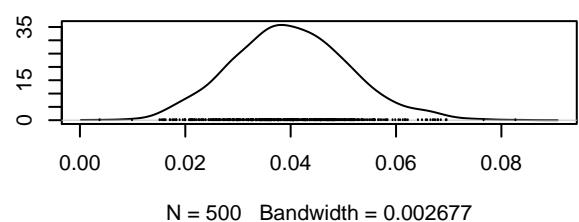
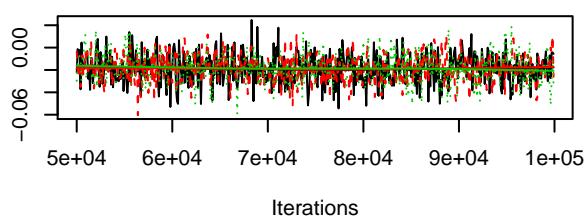
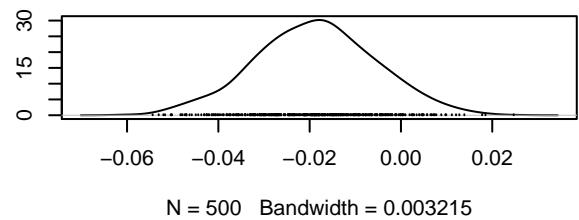
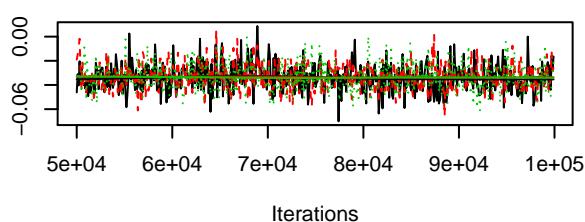
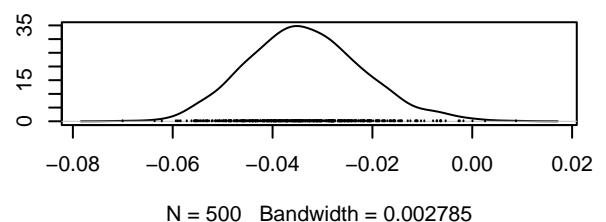
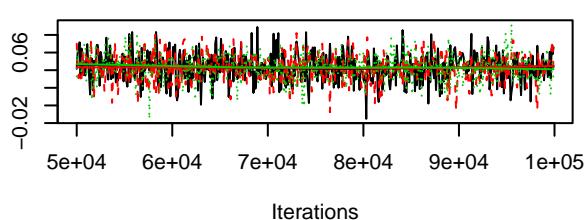
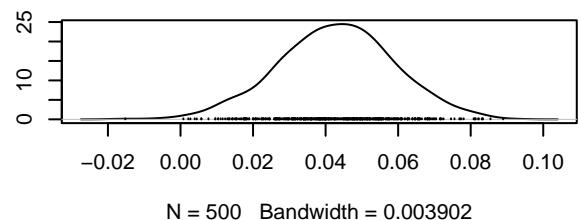


Trace of residual[448]

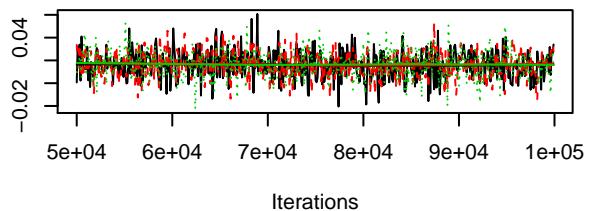


Density of residual[448]

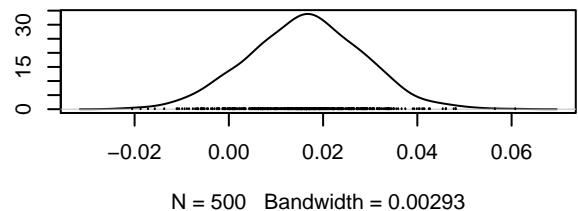


Trace of residual[449]**Density of residual[449]****Trace of residual[45]****Density of residual[45]****Trace of residual[450]****Density of residual[450]****Trace of residual[451]****Density of residual[451]**

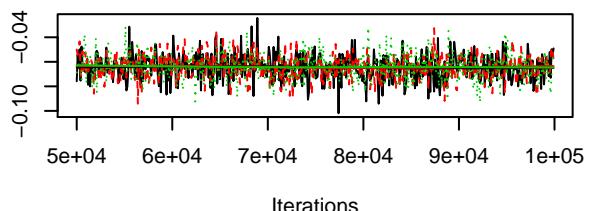
Trace of residual[452]



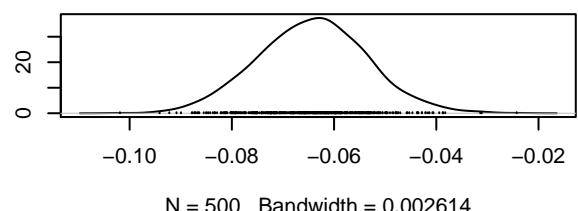
Density of residual[452]



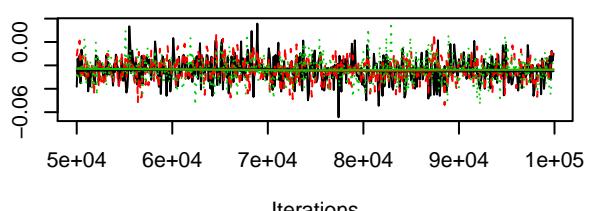
Trace of residual[453]



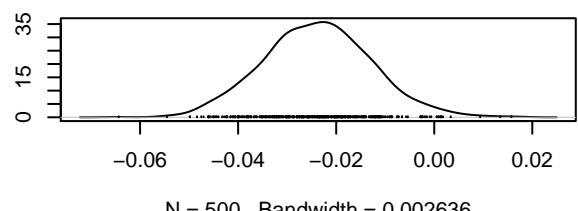
Density of residual[453]



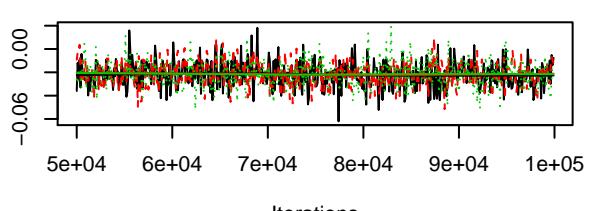
Trace of residual[454]



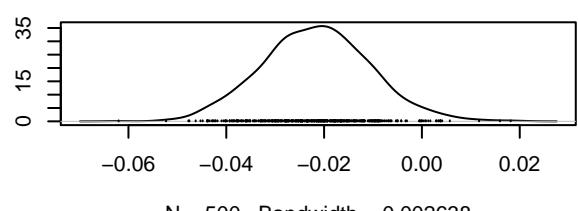
Density of residual[454]



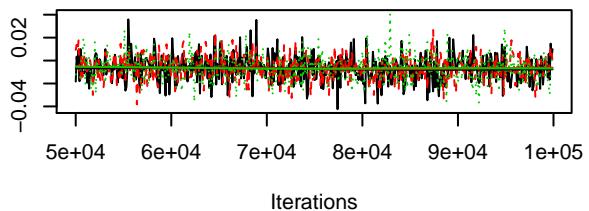
Trace of residual[455]



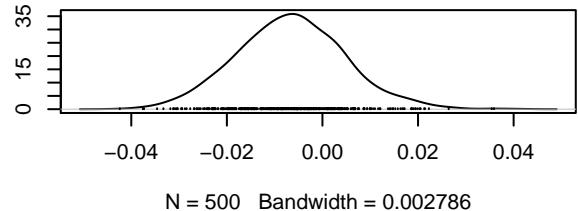
Density of residual[455]



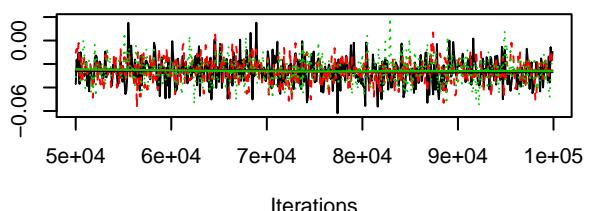
Trace of residual[456]



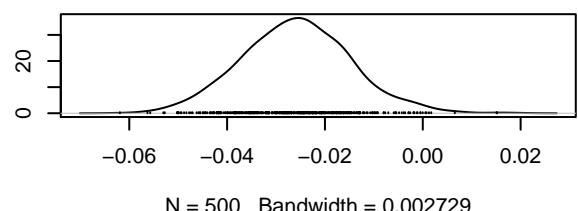
Density of residual[456]



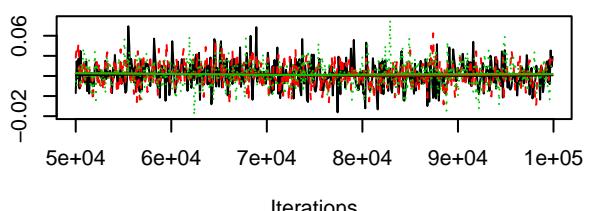
Trace of residual[457]



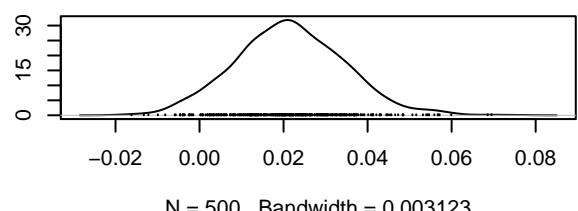
Density of residual[457]



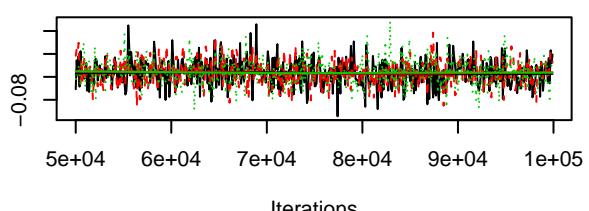
Trace of residual[458]



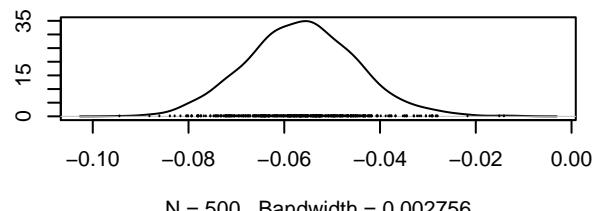
Density of residual[458]

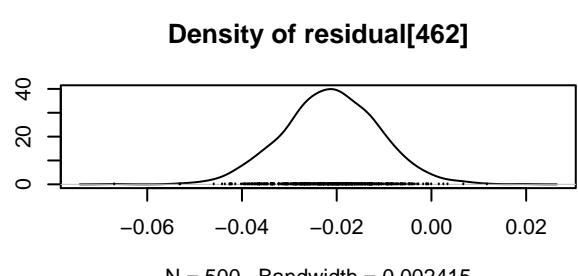
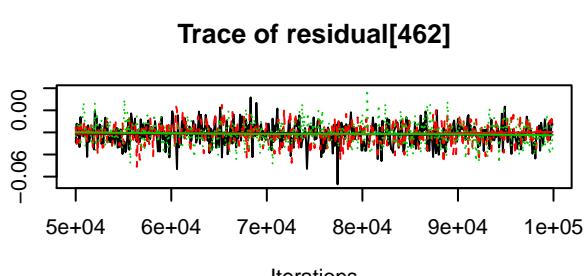
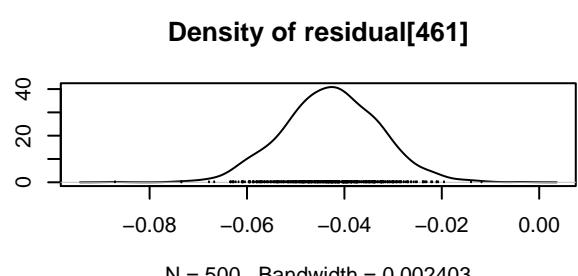
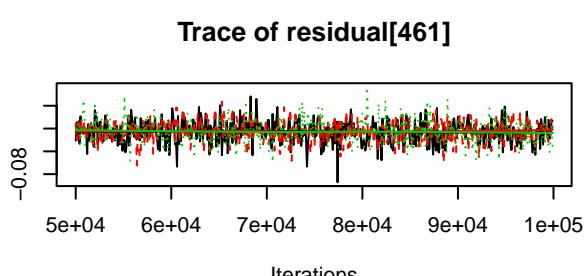
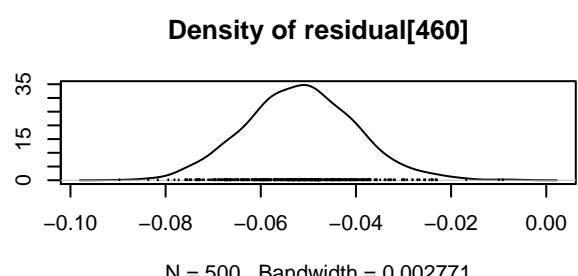
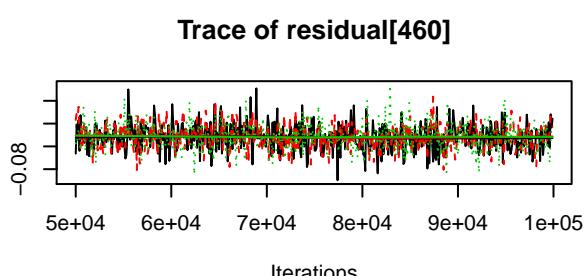
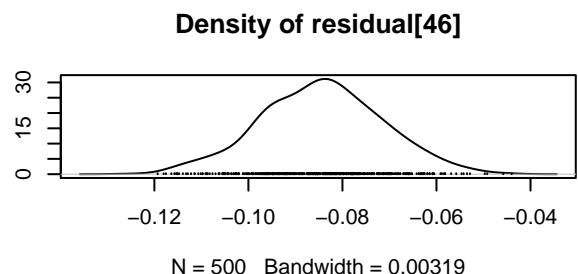
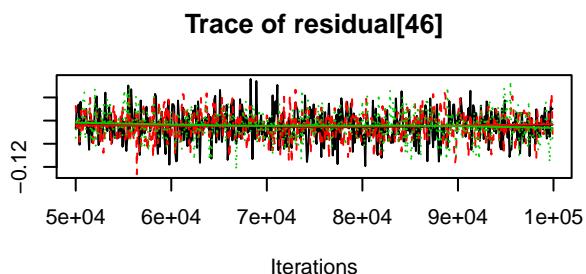


Trace of residual[459]

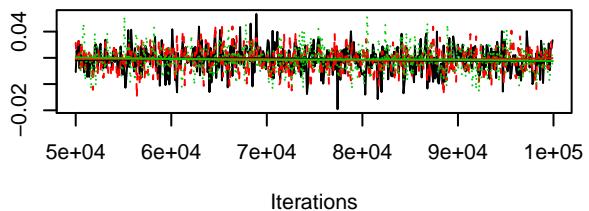


Density of residual[459]

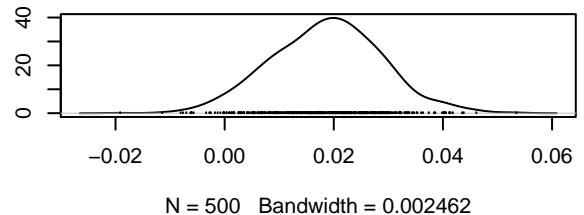




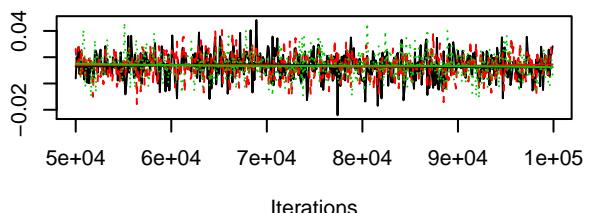
Trace of residual[463]



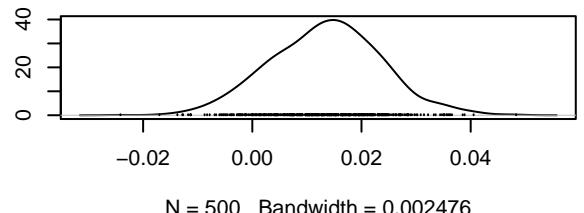
Density of residual[463]



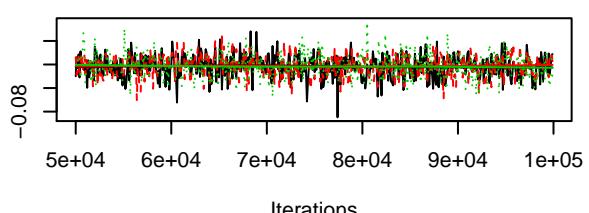
Trace of residual[464]



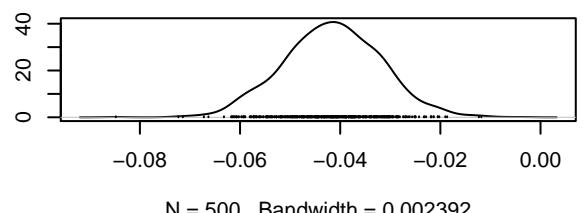
Density of residual[464]



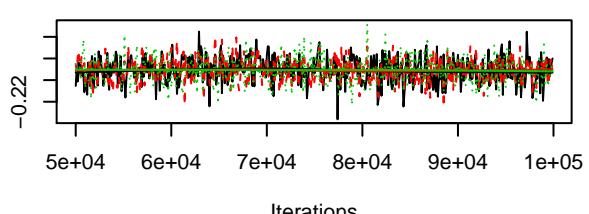
Trace of residual[465]



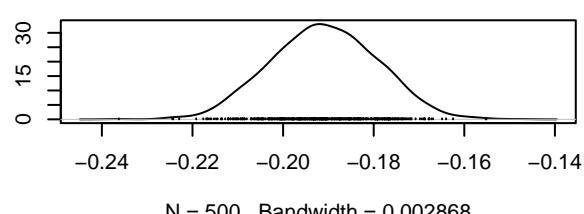
Density of residual[465]



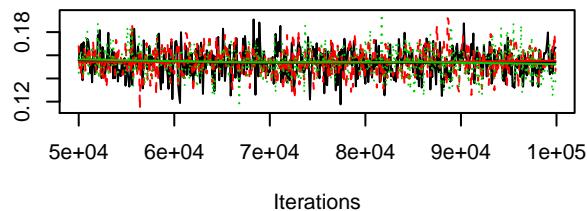
Trace of residual[466]



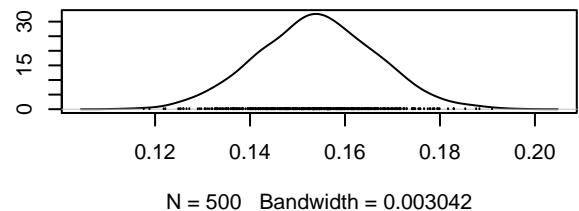
Density of residual[466]



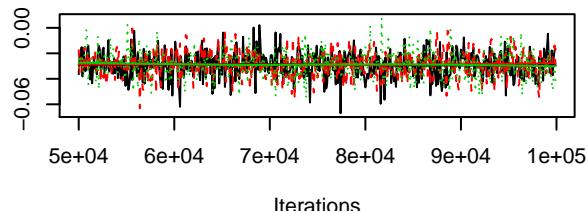
Trace of residual[467]



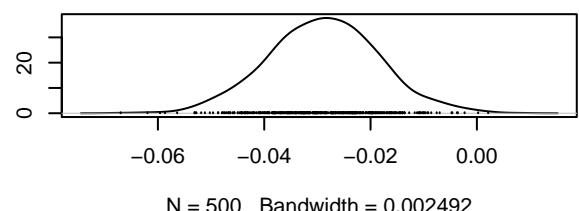
Density of residual[467]



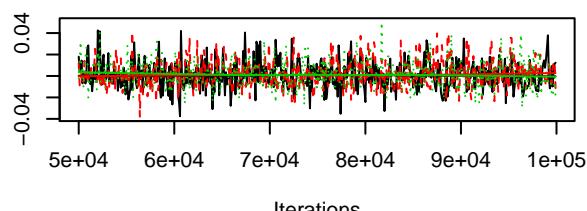
Trace of residual[468]



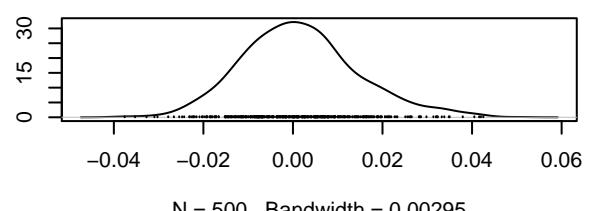
Density of residual[468]



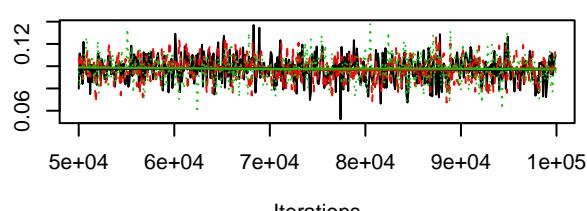
Trace of residual[469]



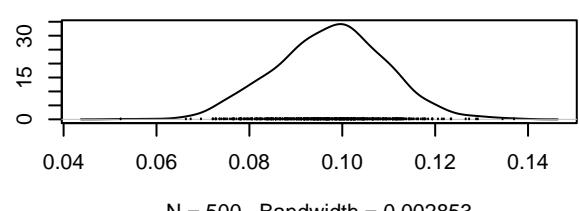
Density of residual[469]



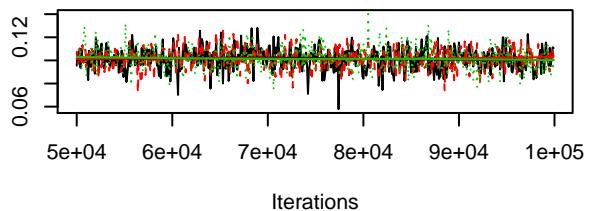
Trace of residual[47]



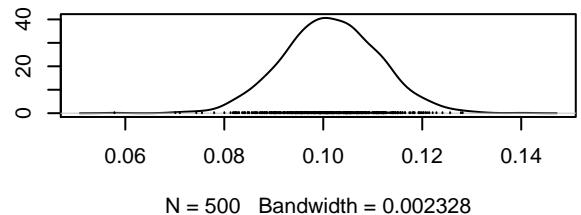
Density of residual[47]



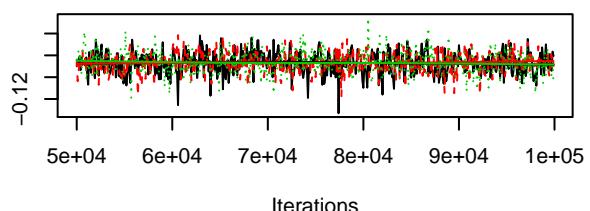
Trace of residual[470]



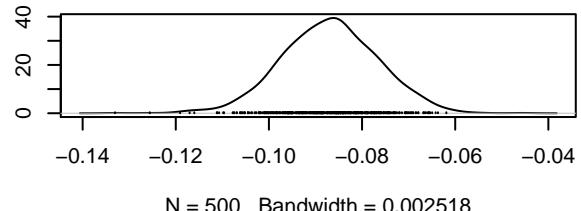
Density of residual[470]



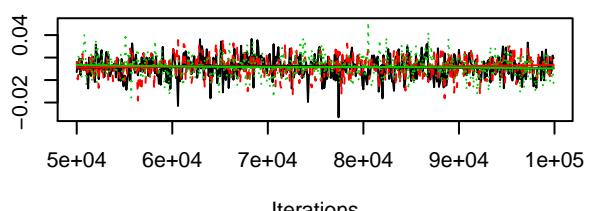
Trace of residual[471]



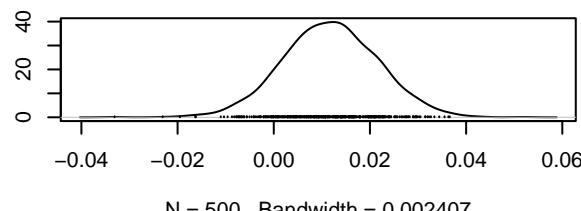
Density of residual[471]



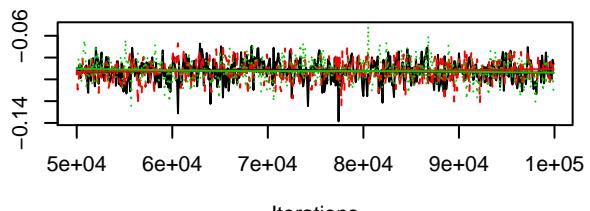
Trace of residual[472]



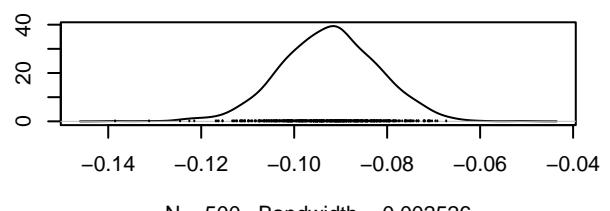
Density of residual[472]



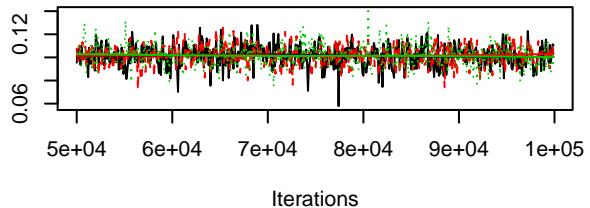
Trace of residual[473]



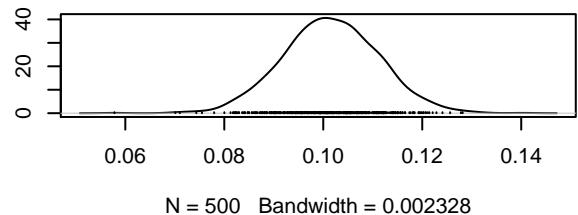
Density of residual[473]



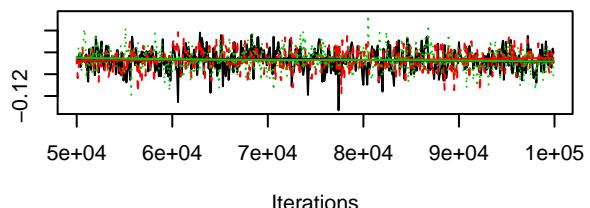
Trace of residual[474]



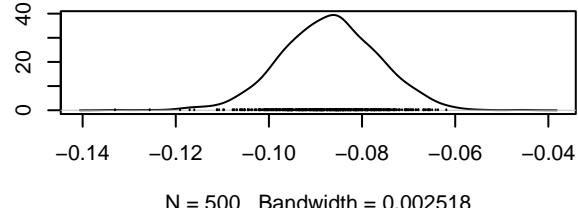
Density of residual[474]



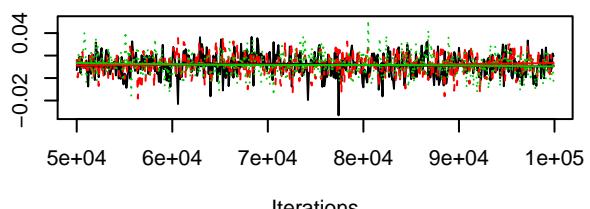
Trace of residual[475]



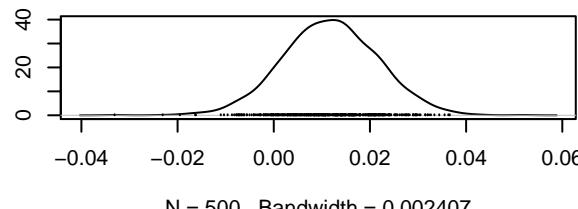
Density of residual[475]



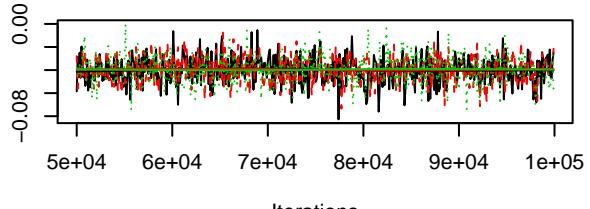
Trace of residual[476]



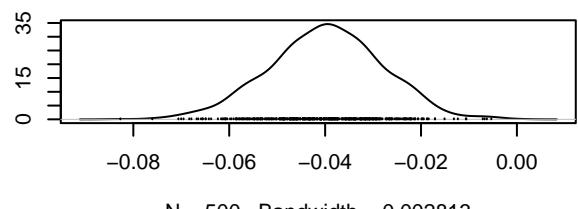
Density of residual[476]

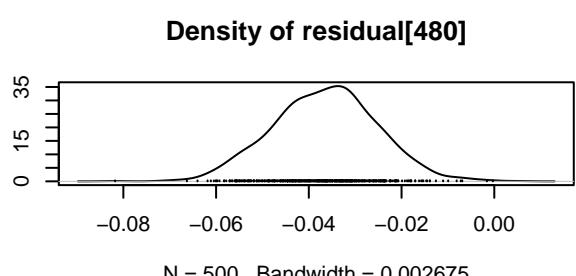
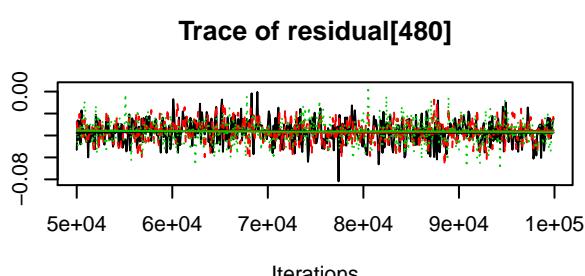
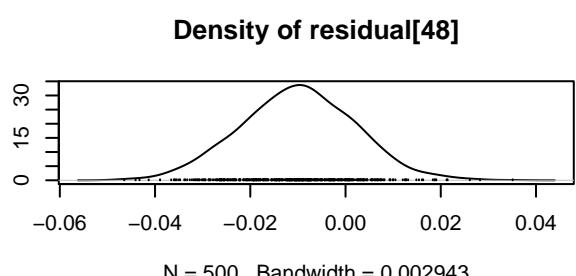
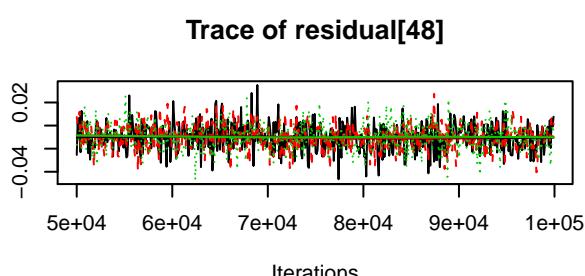
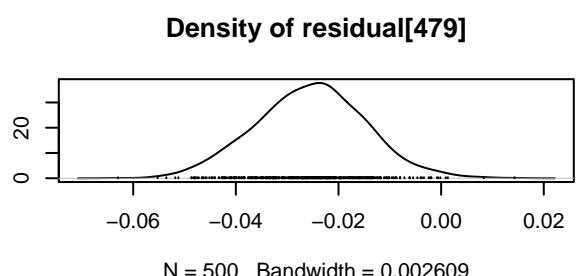
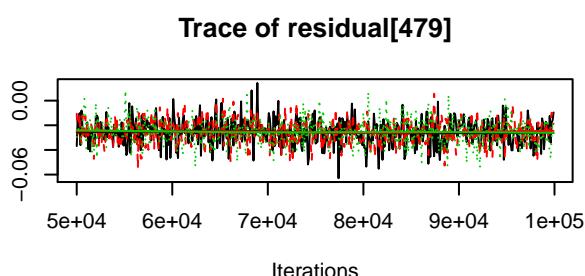
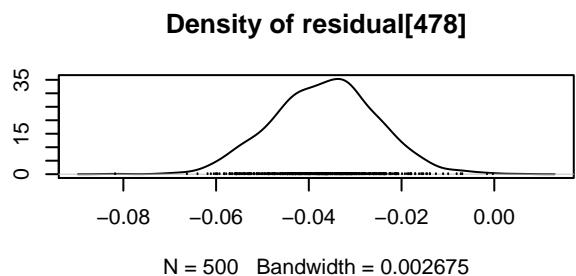
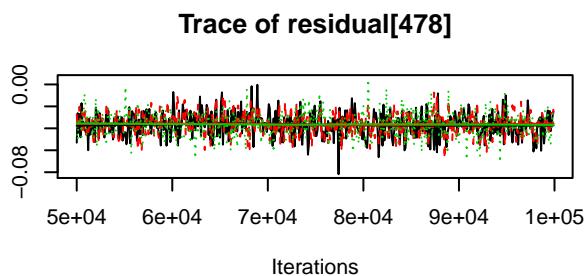


Trace of residual[477]

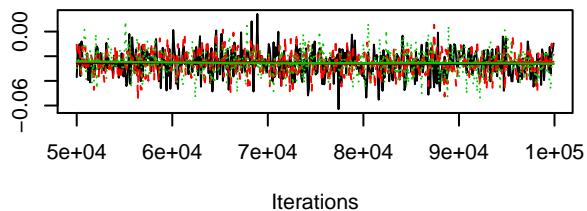


Density of residual[477]

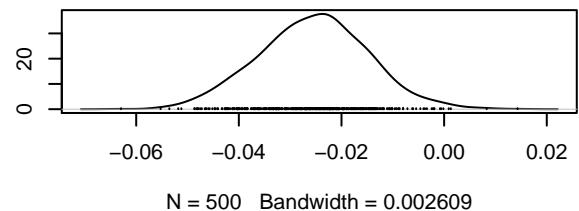




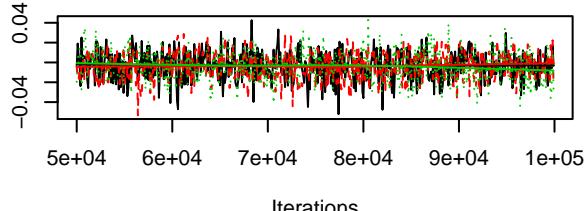
Trace of residual[481]



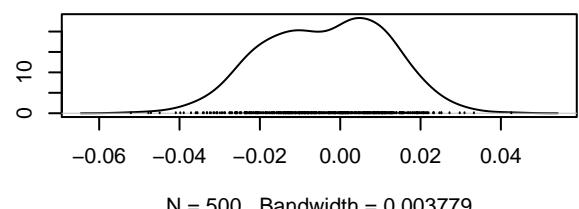
Density of residual[481]



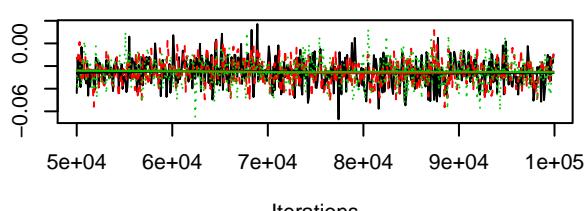
Trace of residual[482]



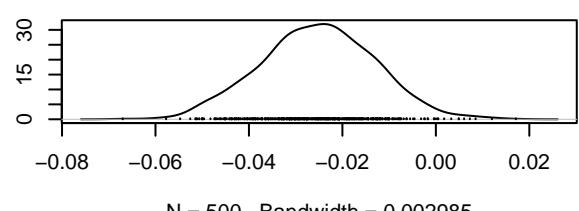
Density of residual[482]



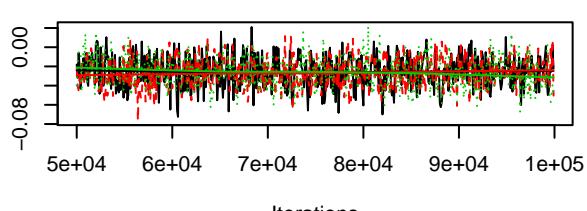
Trace of residual[483]



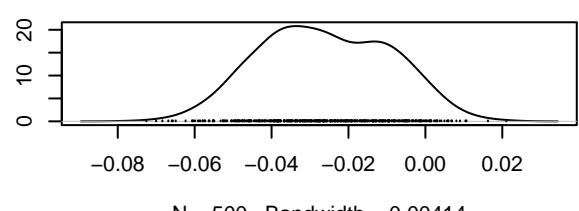
Density of residual[483]



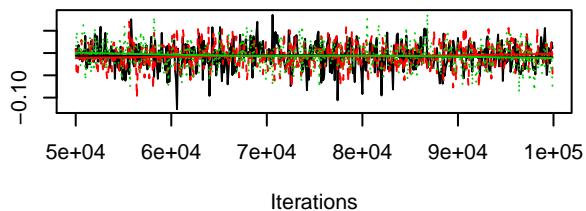
Trace of residual[484]



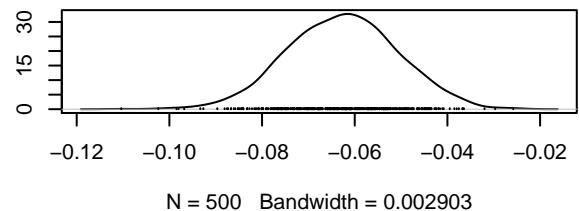
Density of residual[484]



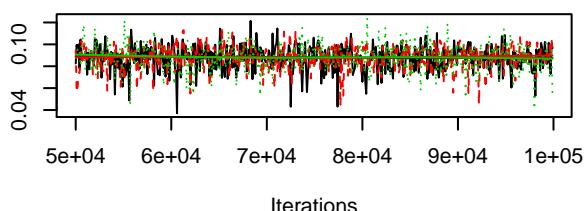
Trace of residual[485]



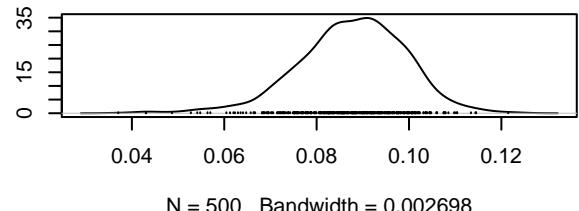
Density of residual[485]



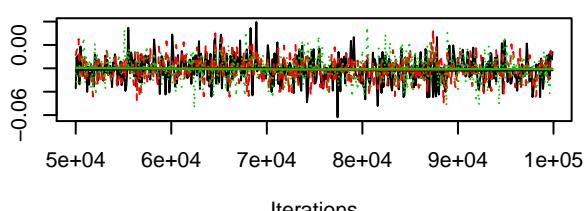
Trace of residual[486]



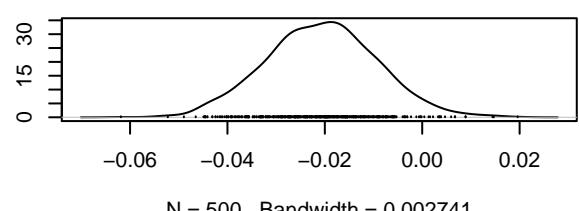
Density of residual[486]



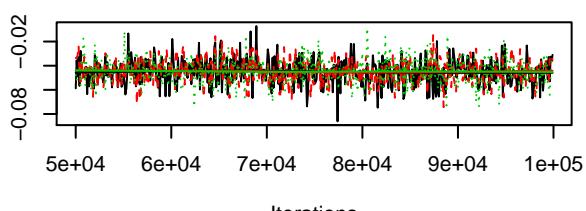
Trace of residual[487]



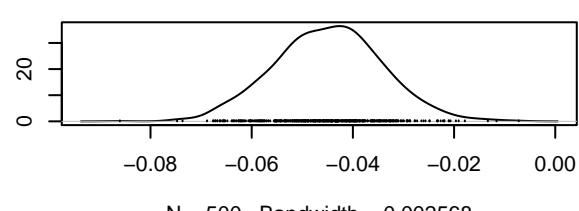
Density of residual[487]



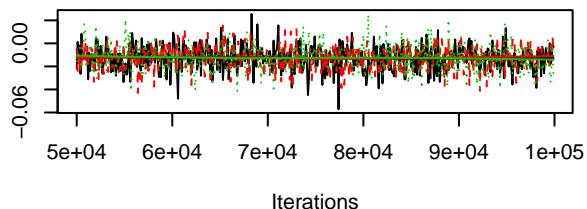
Trace of residual[488]



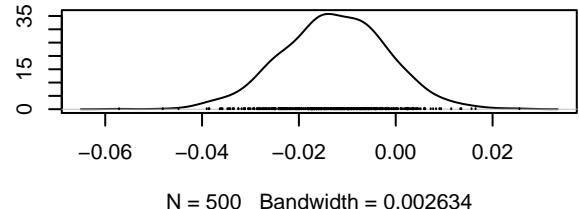
Density of residual[488]



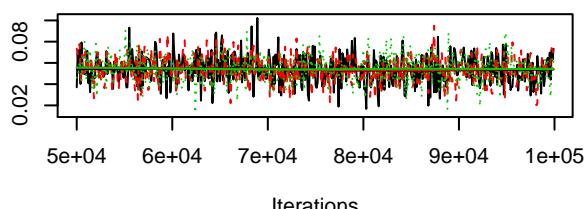
Trace of residual[489]



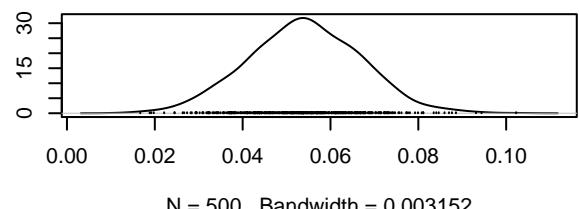
Density of residual[489]



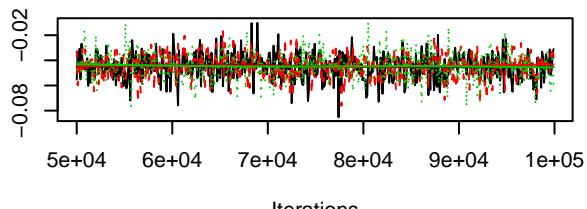
Trace of residual[49]



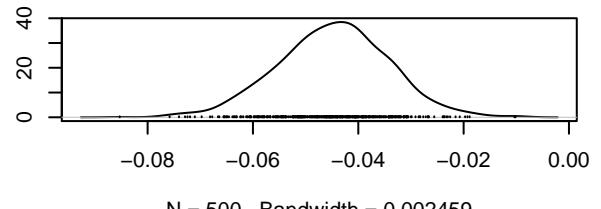
Density of residual[49]



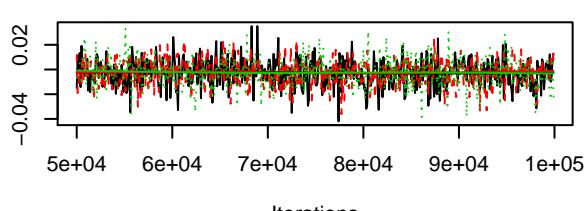
Trace of residual[490]



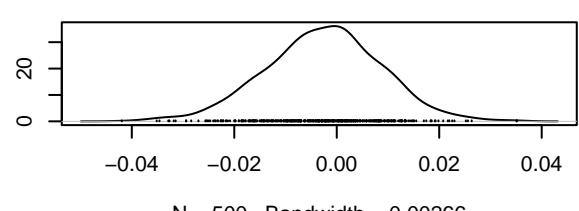
Density of residual[490]

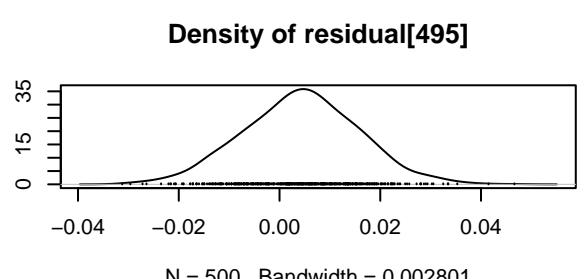
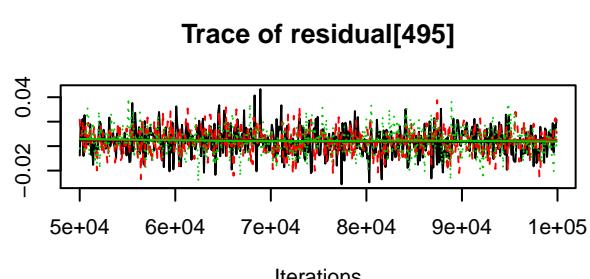
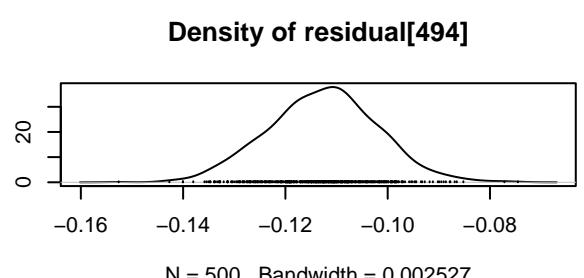
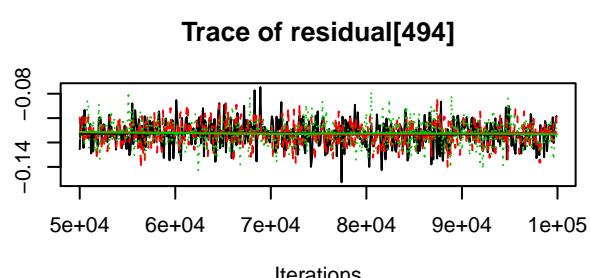
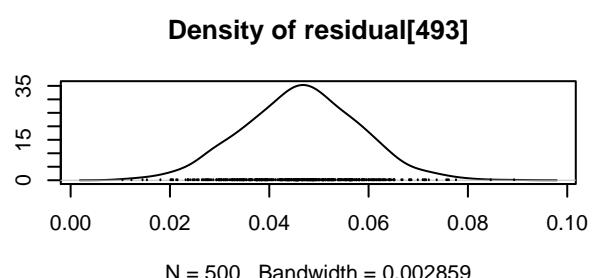
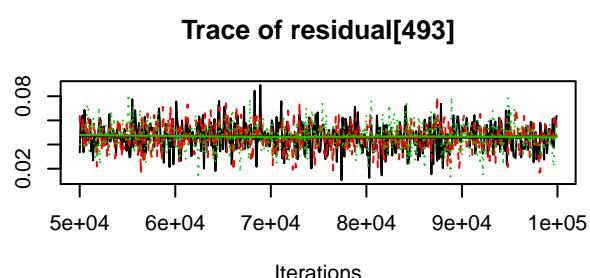
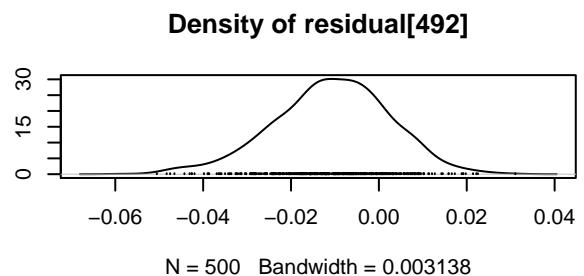
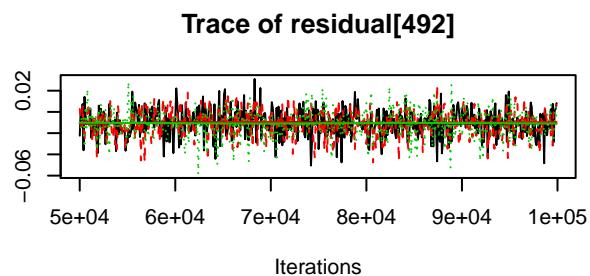


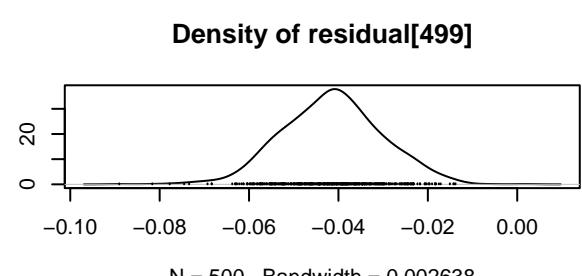
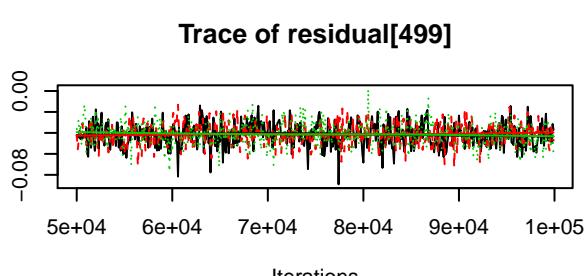
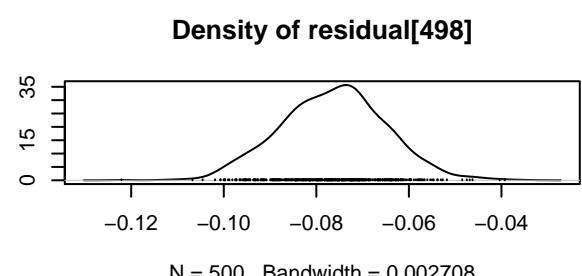
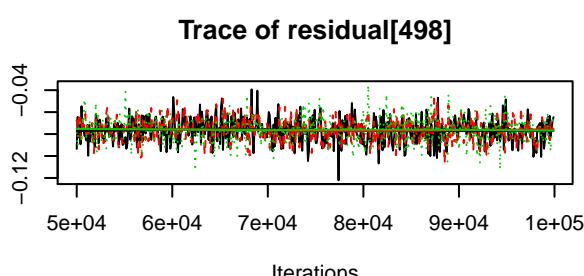
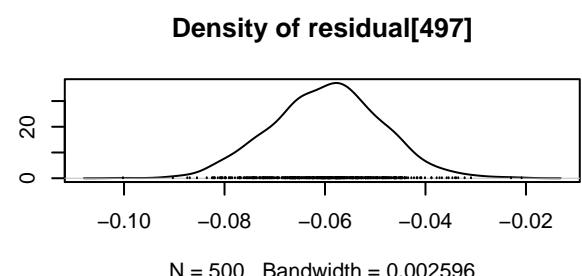
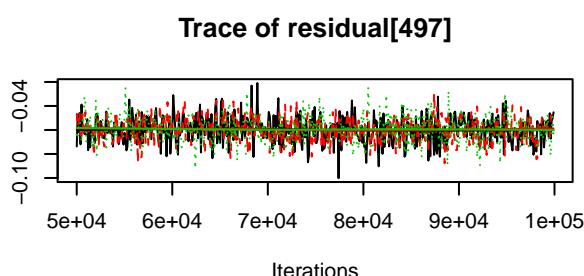
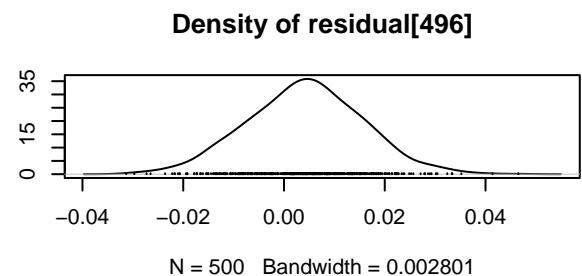
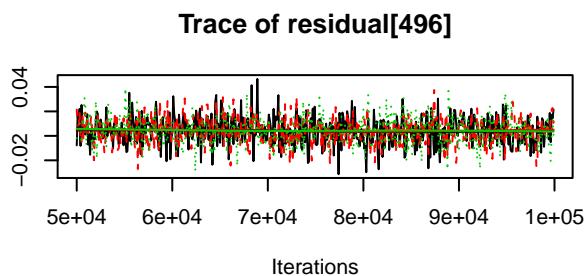
Trace of residual[491]

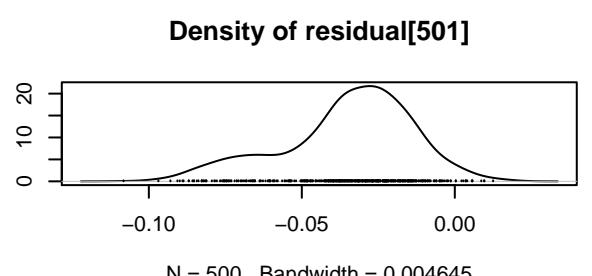
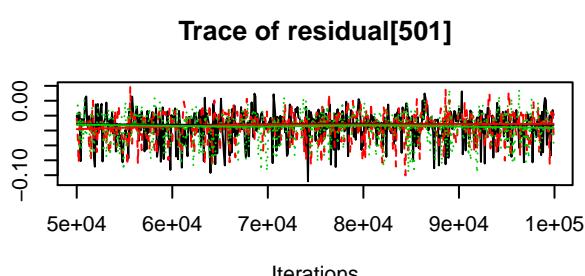
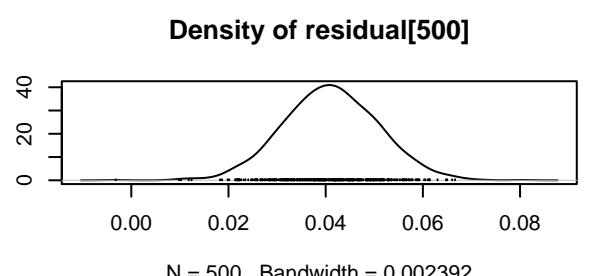
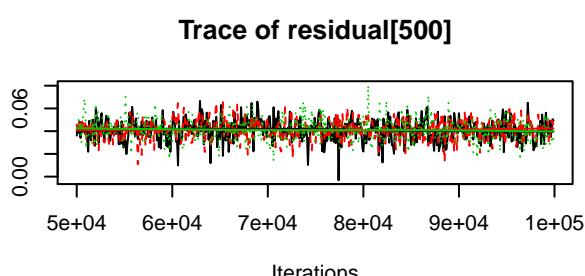
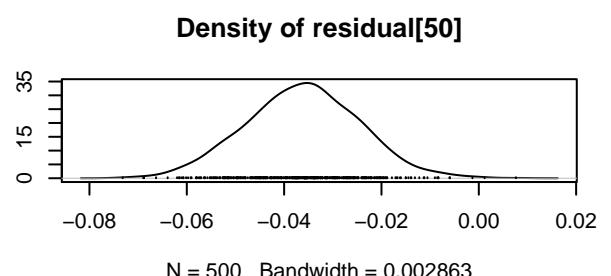
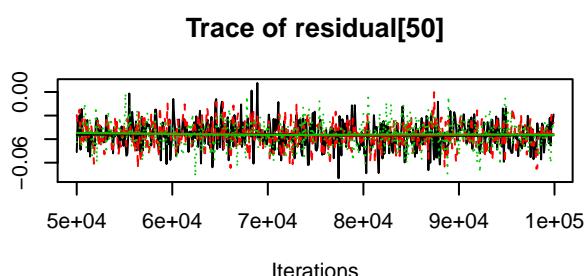
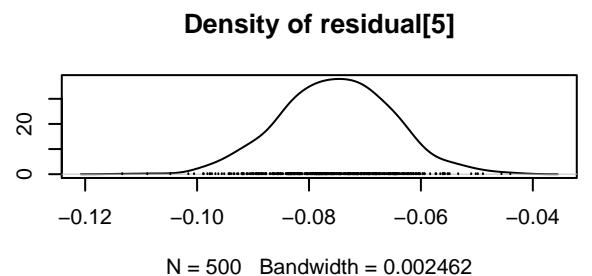
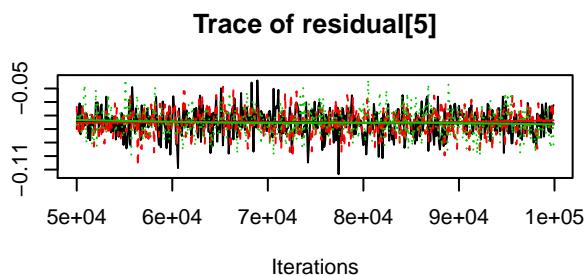


Density of residual[491]

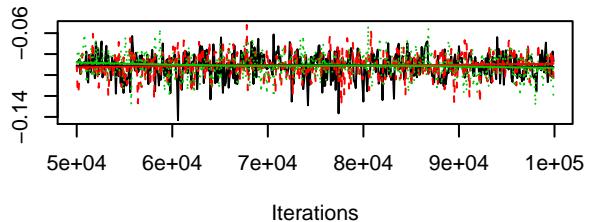




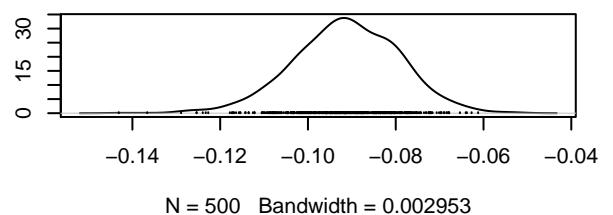




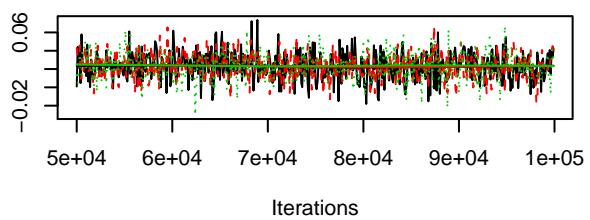
Trace of residual[502]



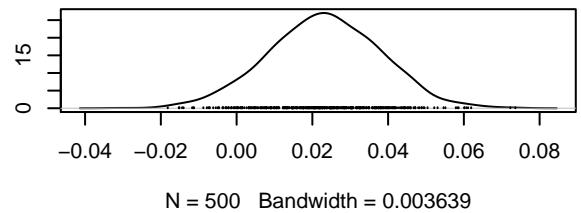
Density of residual[502]



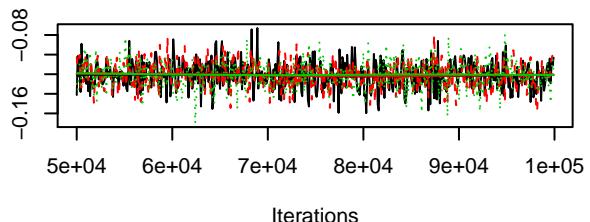
Trace of residual[503]



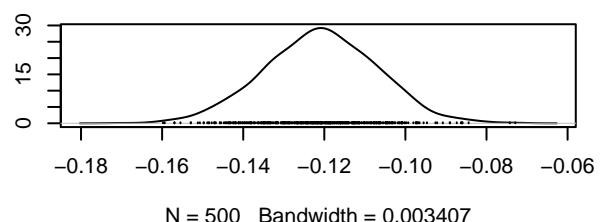
Density of residual[503]



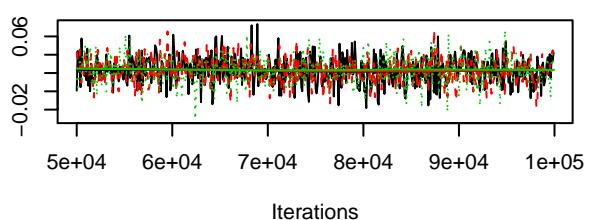
Trace of residual[504]



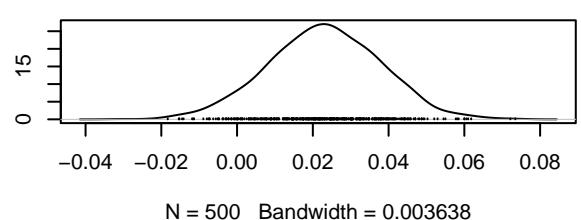
Density of residual[504]

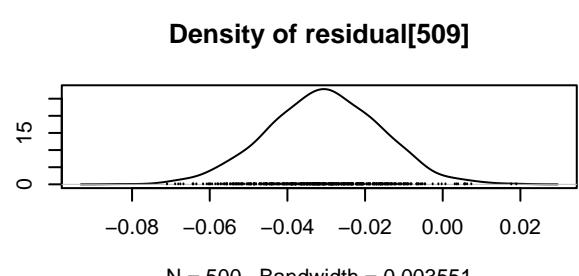
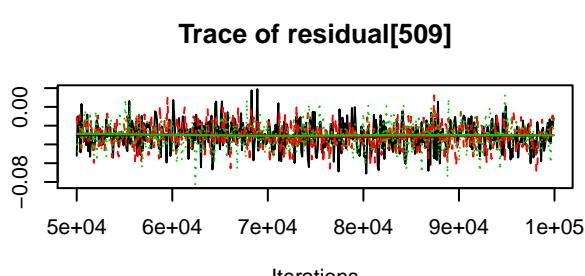
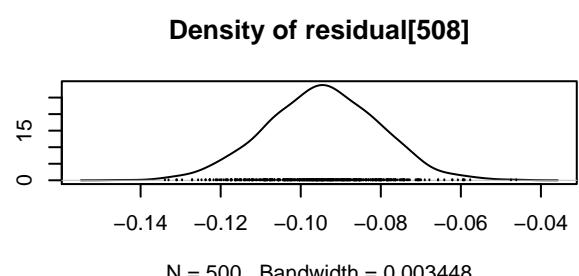
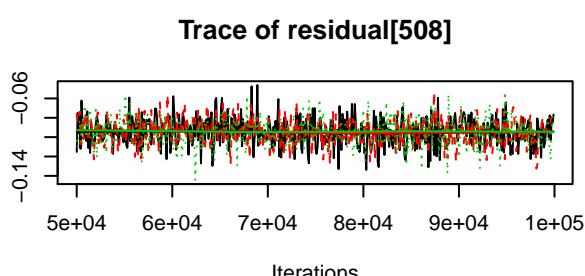
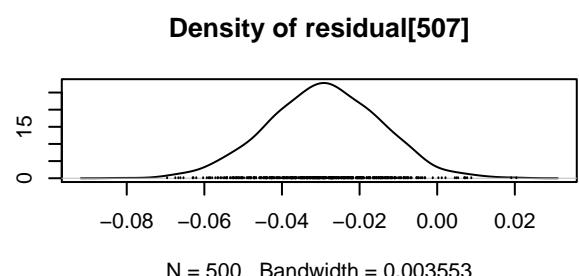
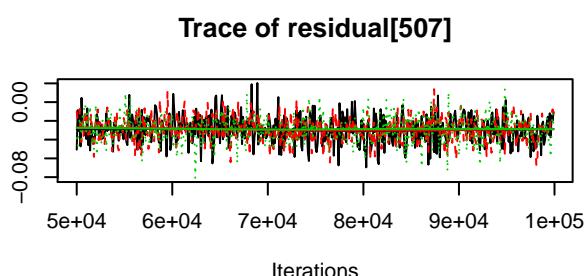
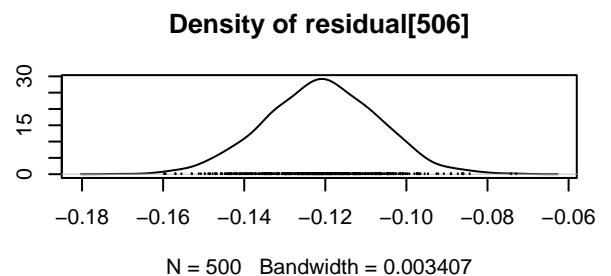
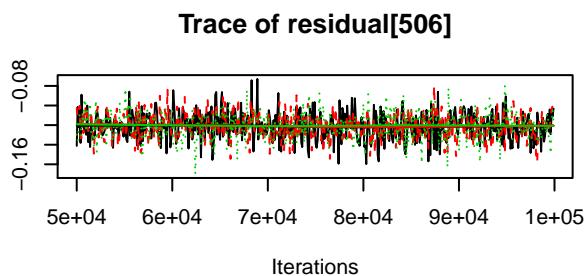


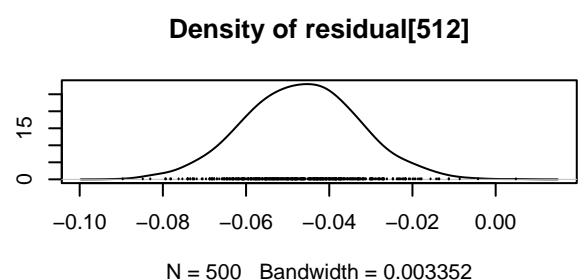
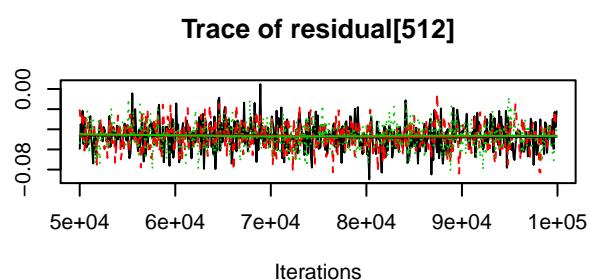
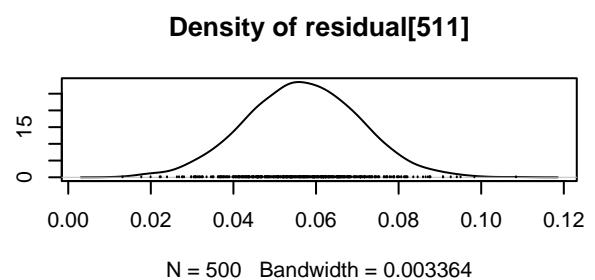
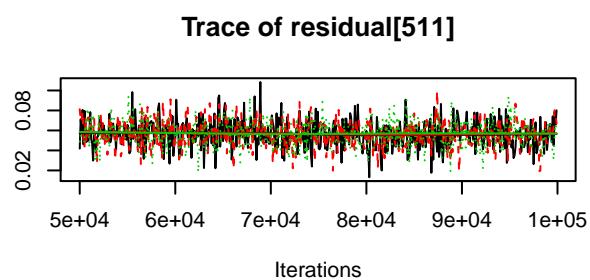
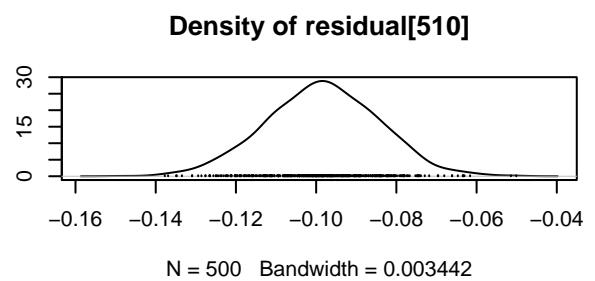
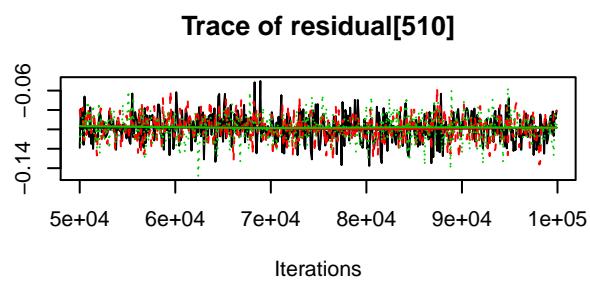
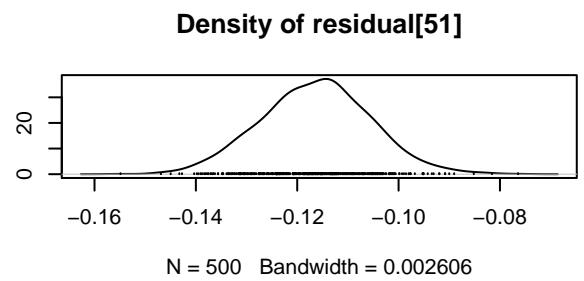
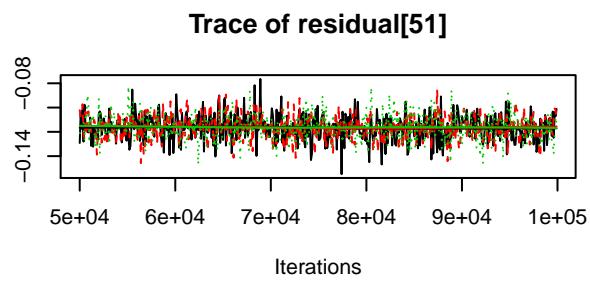
Trace of residual[505]

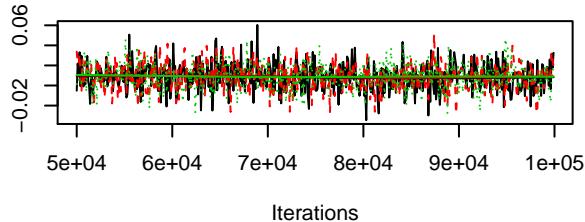
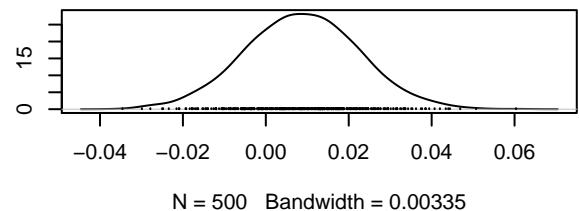
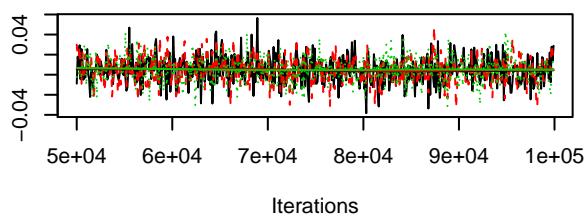
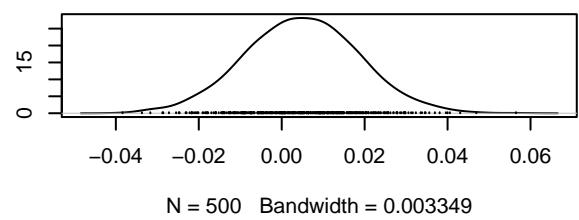
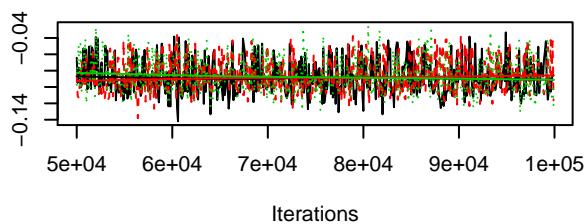
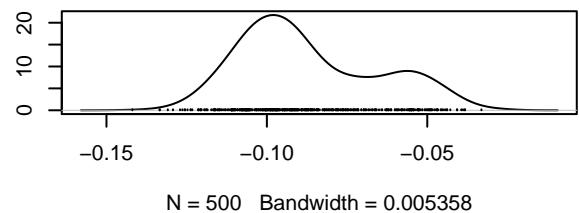
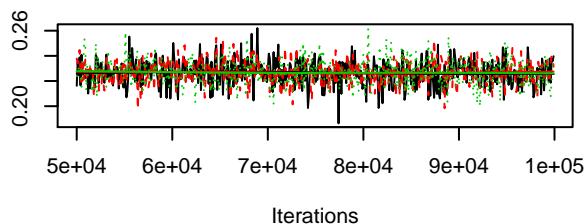
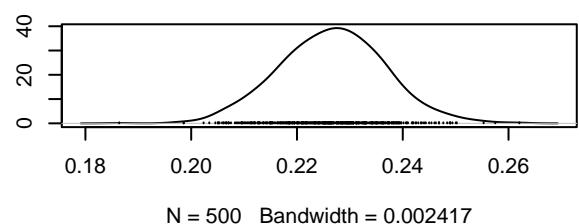


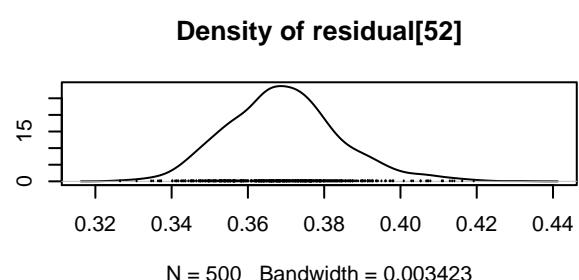
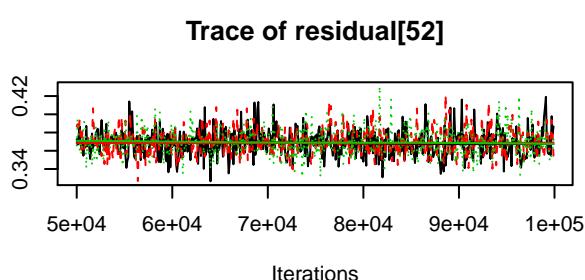
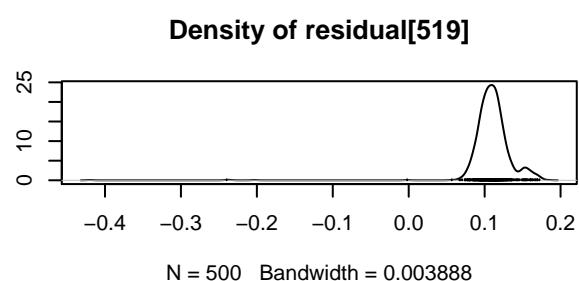
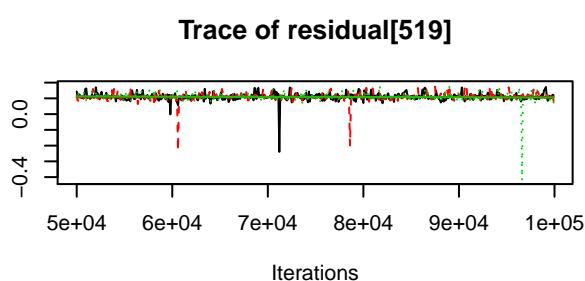
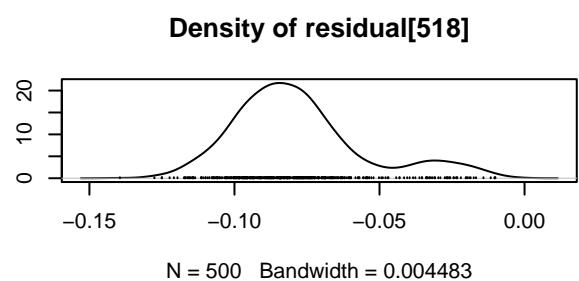
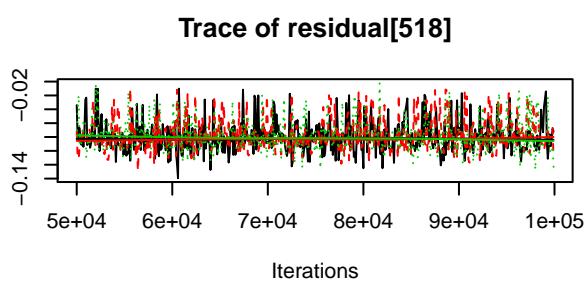
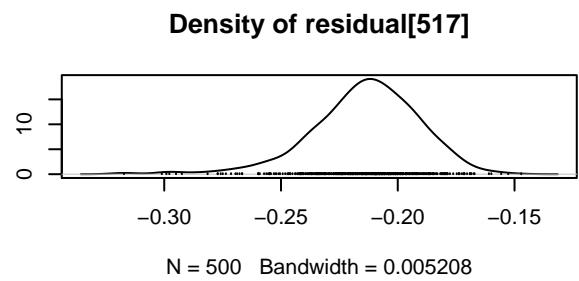
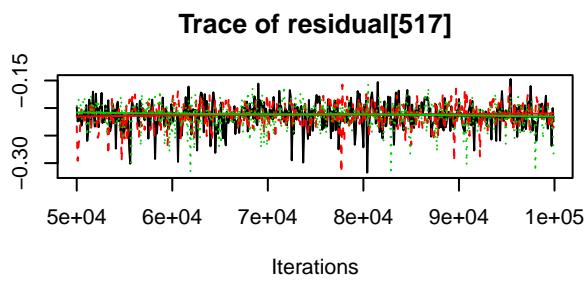
Density of residual[505]

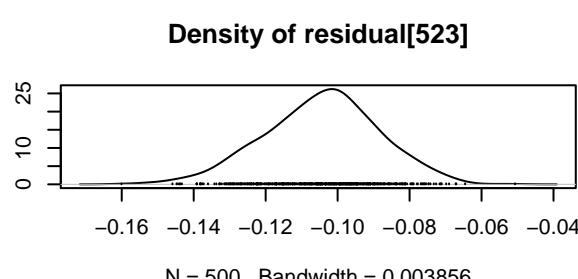
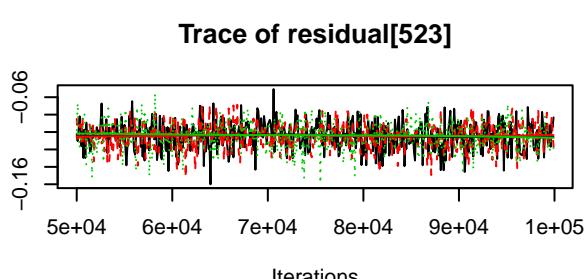
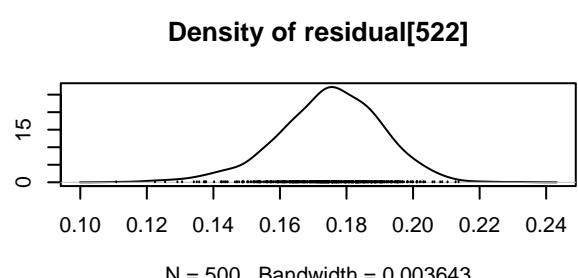
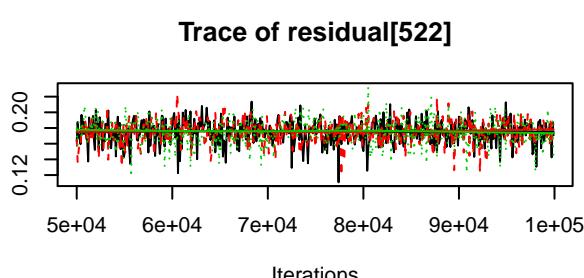
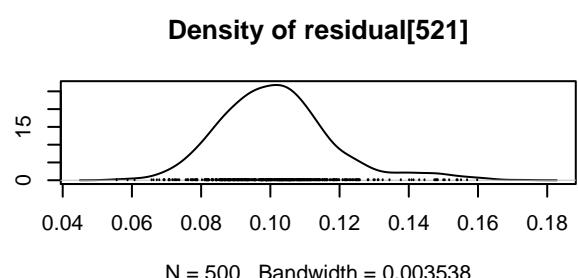
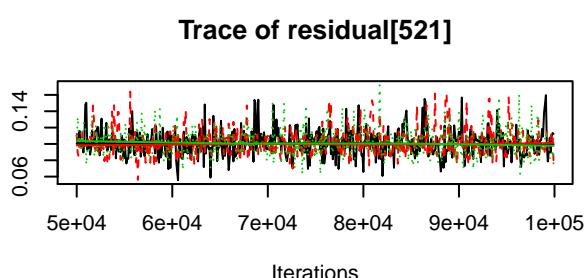
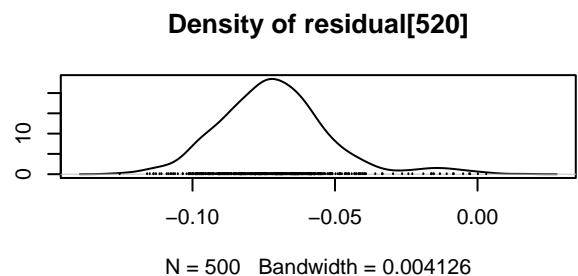
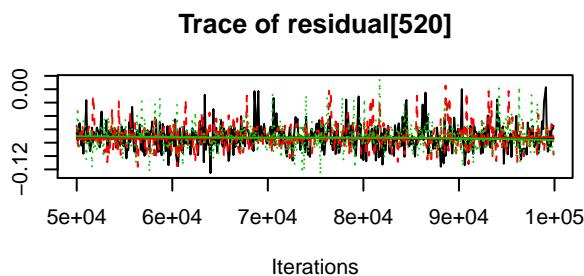




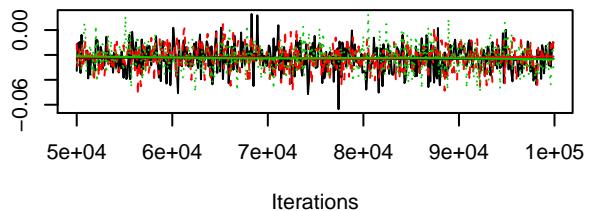


Trace of residual[513]**Density of residual[513]****Trace of residual[514]****Density of residual[514]****Trace of residual[515]****Density of residual[515]****Trace of residual[516]****Density of residual[516]**

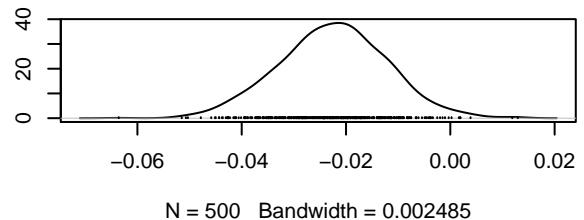




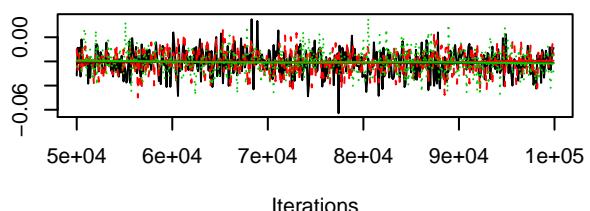
Trace of residual[524]



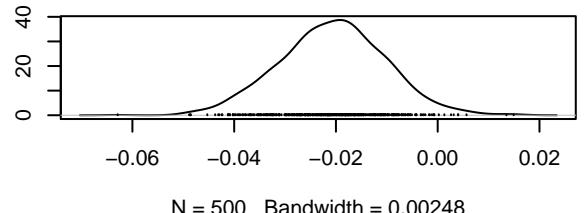
Density of residual[524]



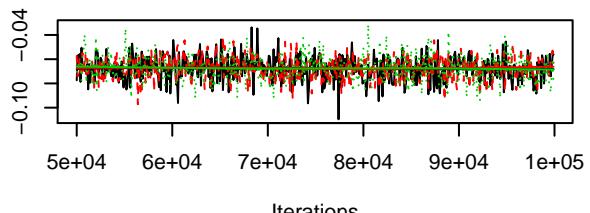
Trace of residual[525]



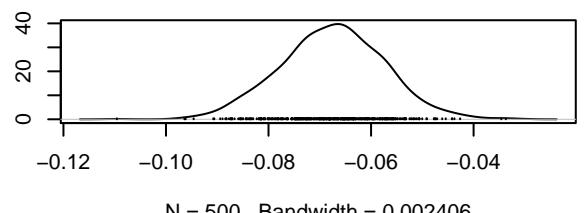
Density of residual[525]



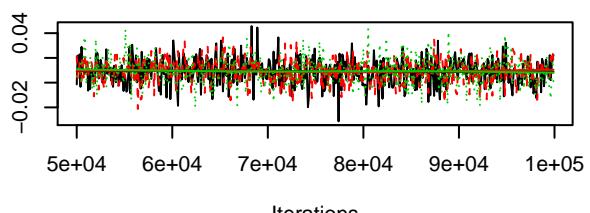
Trace of residual[526]



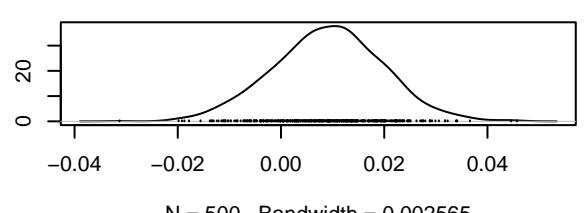
Density of residual[526]



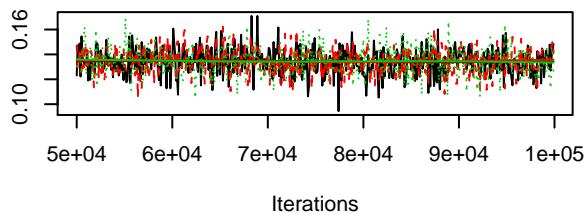
Trace of residual[527]



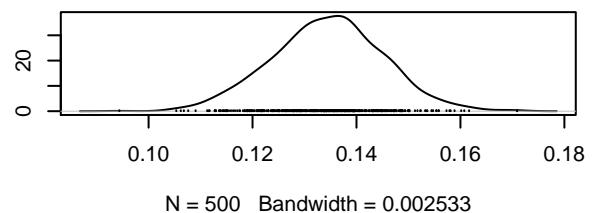
Density of residual[527]



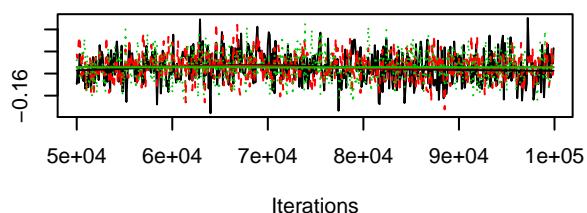
Trace of residual[528]



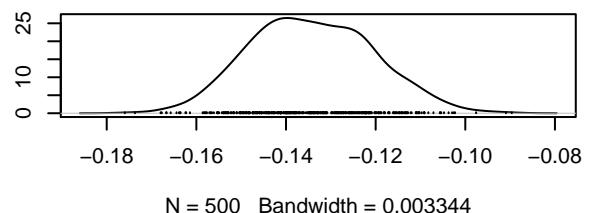
Density of residual[528]



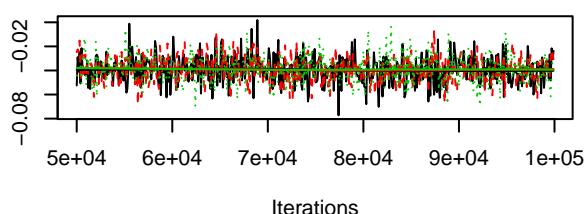
Trace of residual[529]



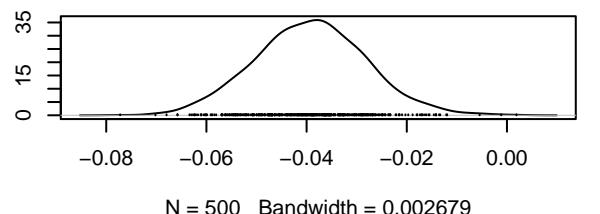
Density of residual[529]



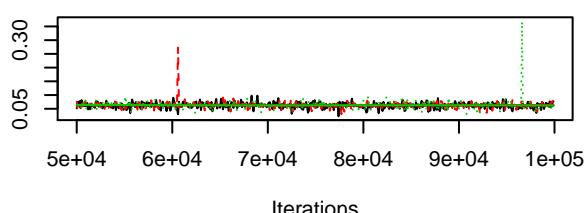
Trace of residual[53]



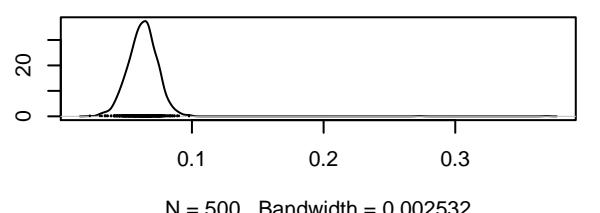
Density of residual[53]

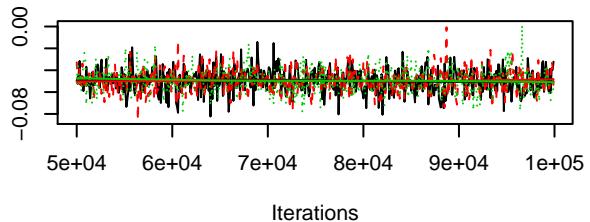
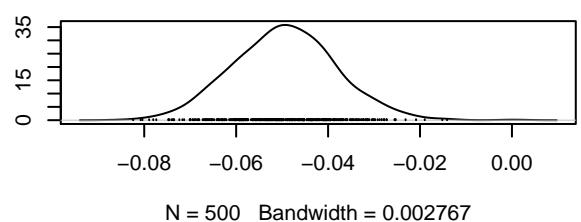
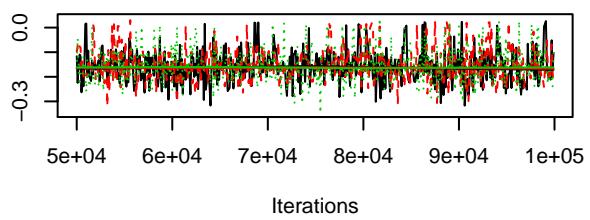
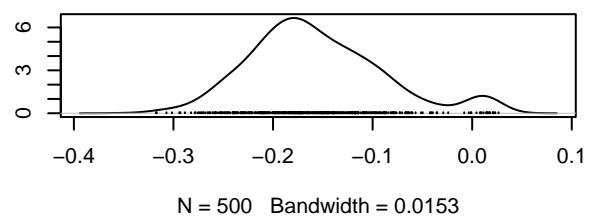
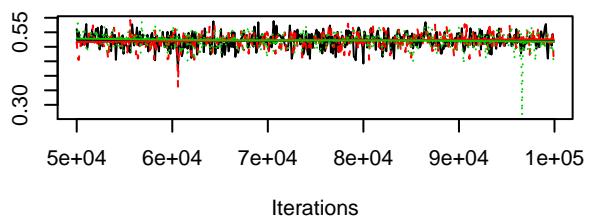
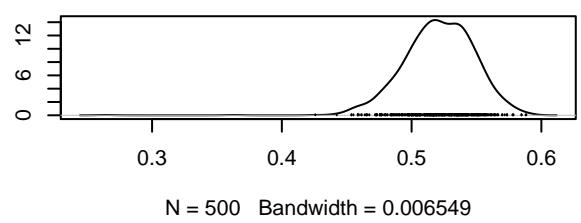
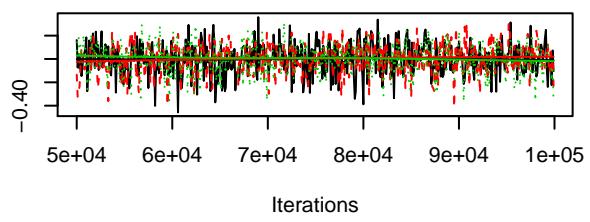
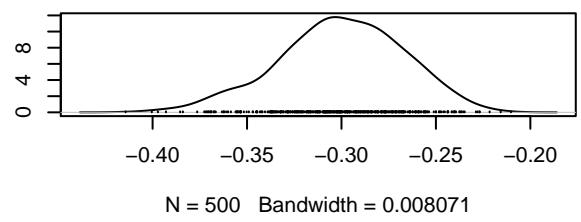


Trace of residual[530]

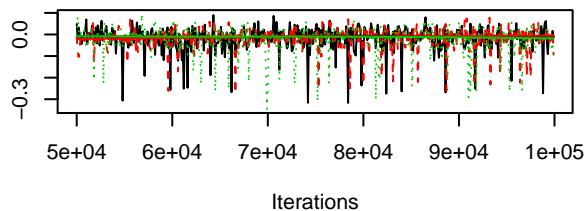


Density of residual[530]

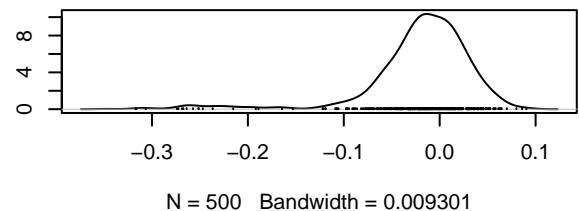


Trace of residual[531]**Density of residual[531]****Trace of residual[532]****Density of residual[532]****Trace of residual[533]****Density of residual[533]****Trace of residual[534]****Density of residual[534]**

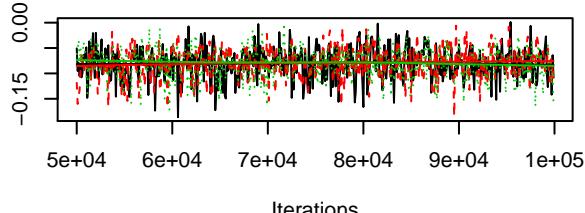
Trace of residual[535]



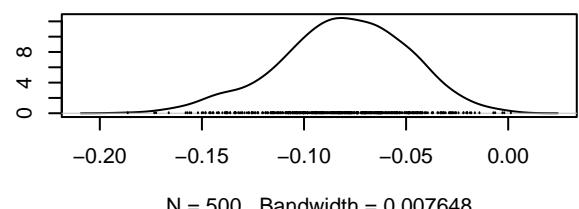
Density of residual[535]



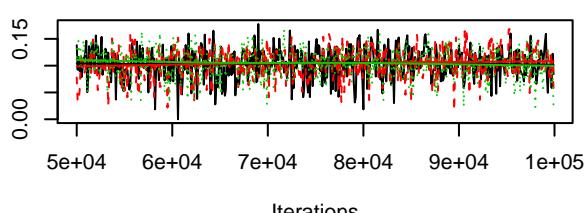
Trace of residual[536]



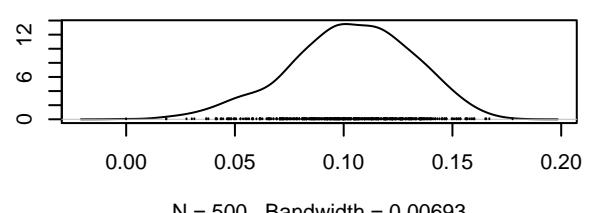
Density of residual[536]



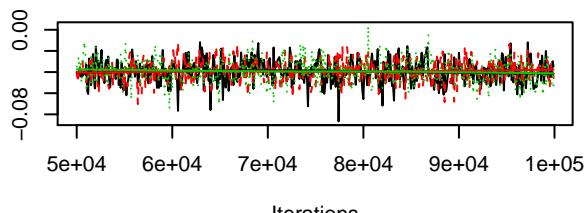
Trace of residual[537]



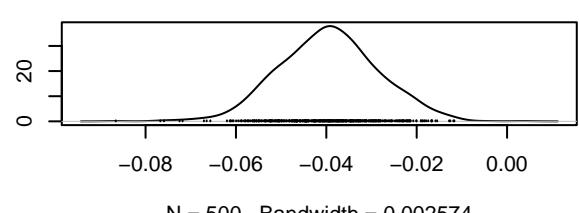
Density of residual[537]



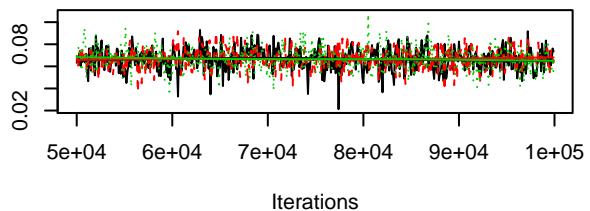
Trace of residual[538]



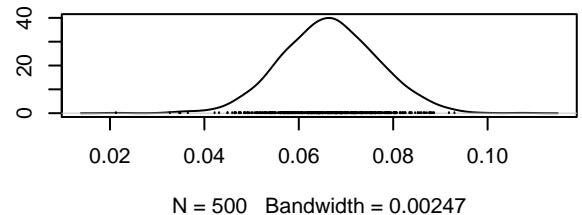
Density of residual[538]



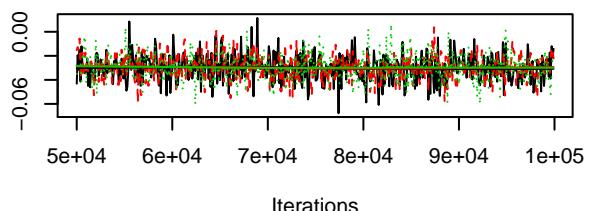
Trace of residual[539]



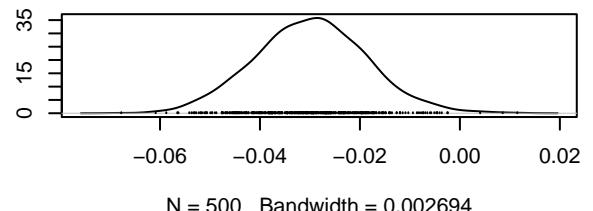
Density of residual[539]



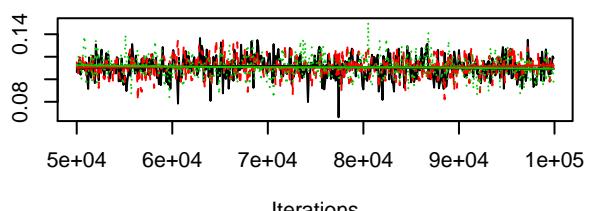
Trace of residual[54]



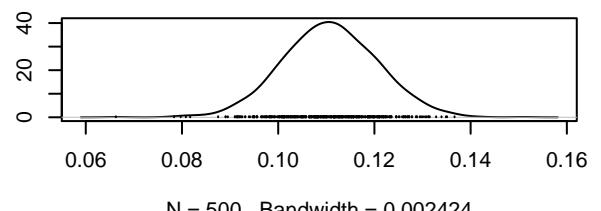
Density of residual[54]



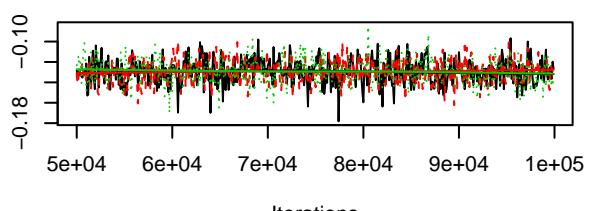
Trace of residual[540]



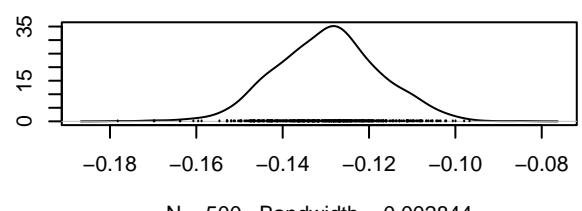
Density of residual[540]

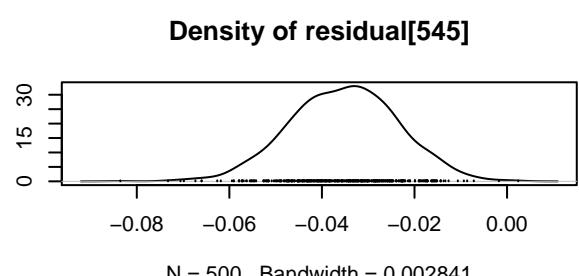
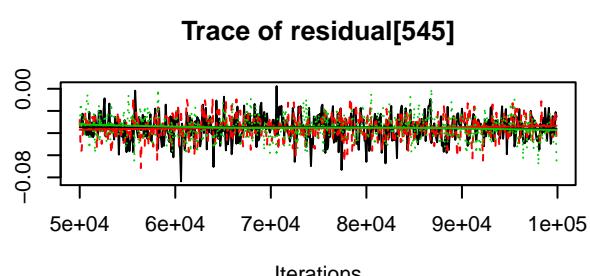
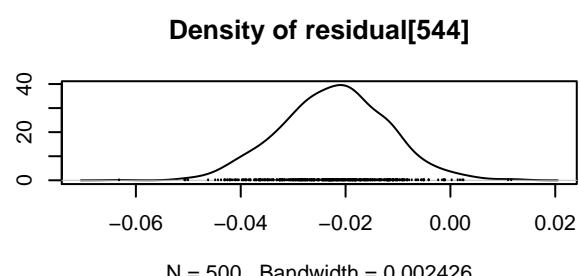
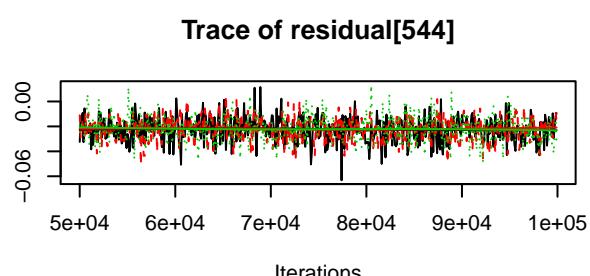
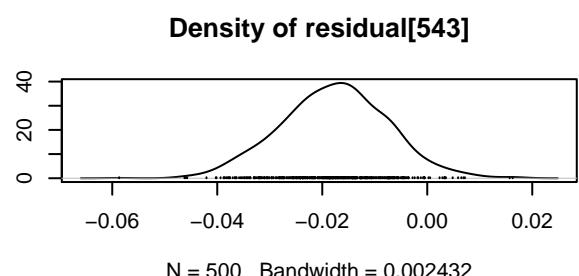
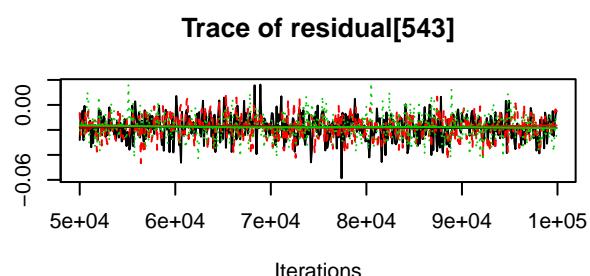
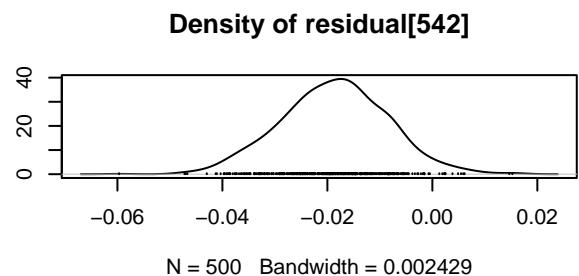
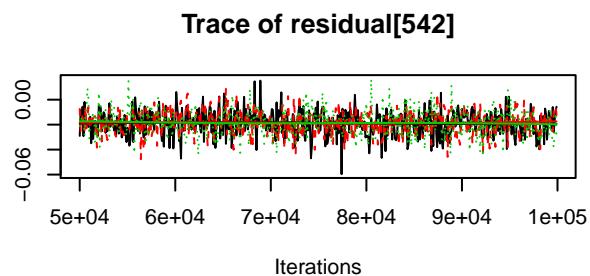


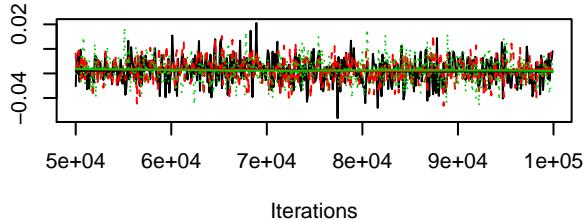
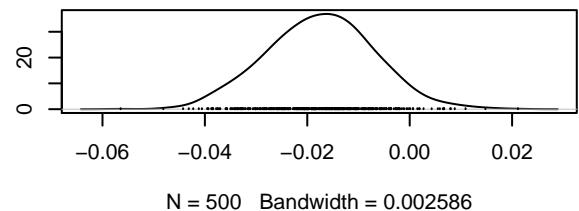
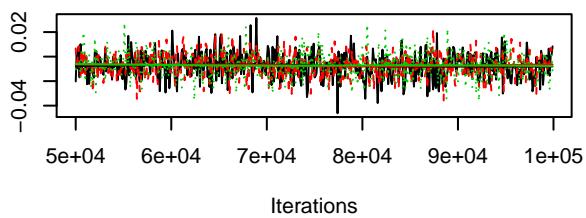
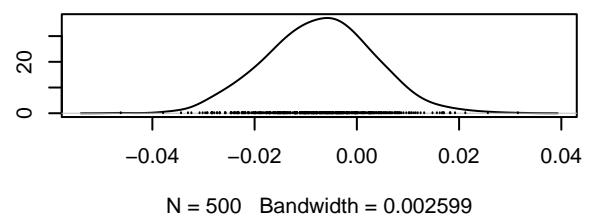
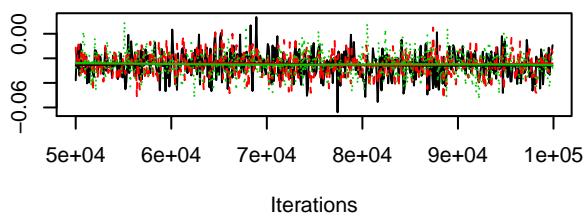
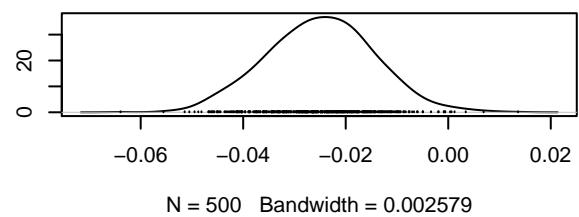
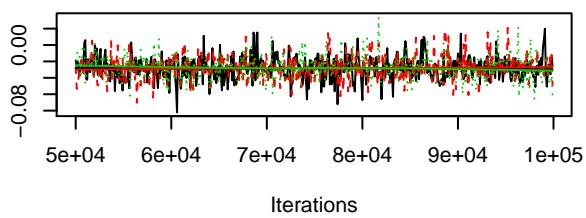
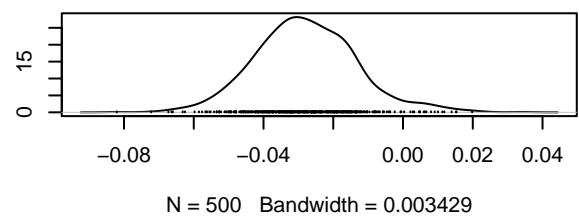
Trace of residual[541]

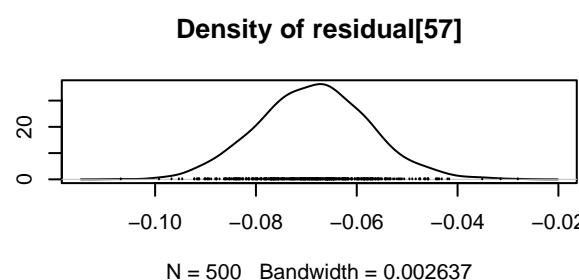
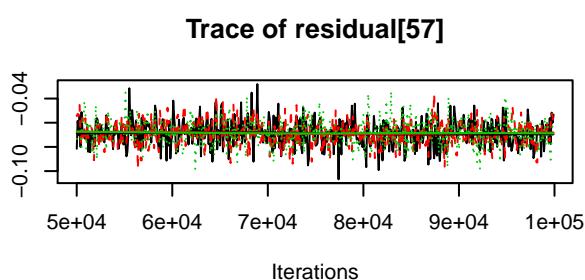
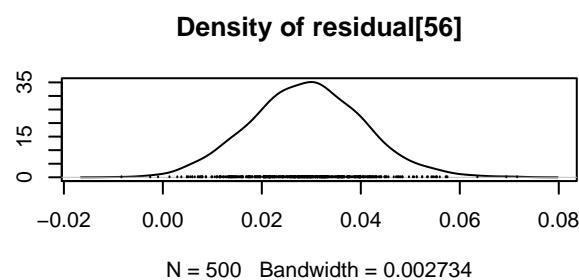
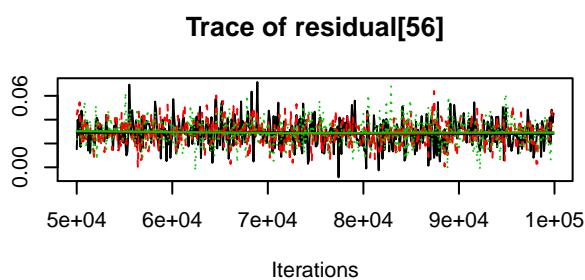
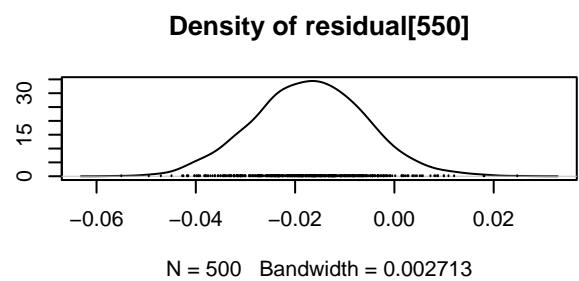
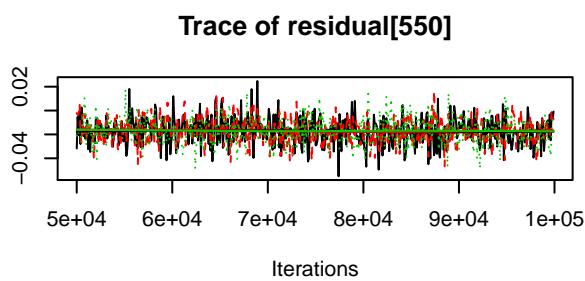
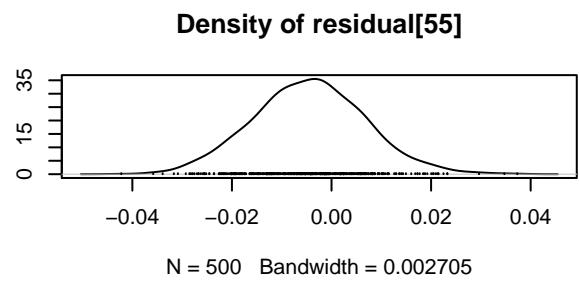
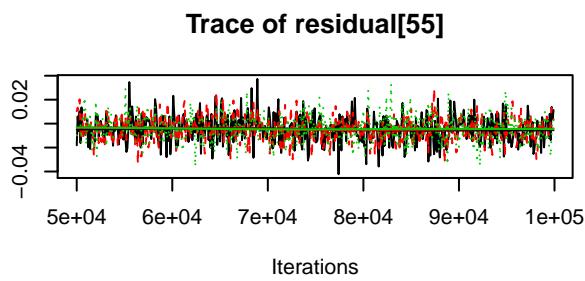


Density of residual[541]

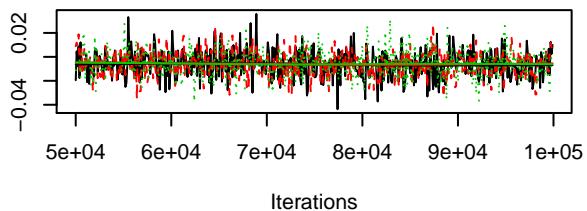




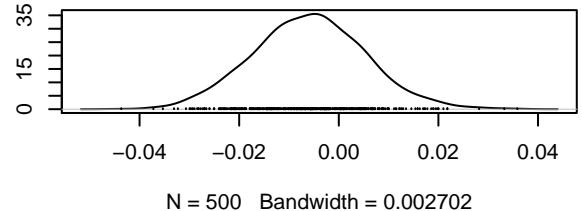
Trace of residual[546]**Density of residual[546]****Trace of residual[547]****Density of residual[547]****Trace of residual[548]****Density of residual[548]****Trace of residual[549]****Density of residual[549]**



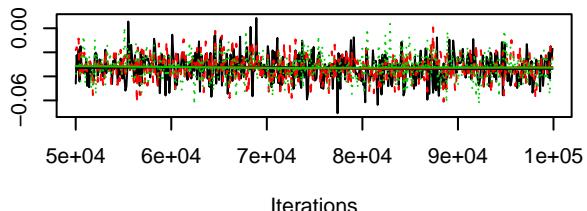
Trace of residual[58]



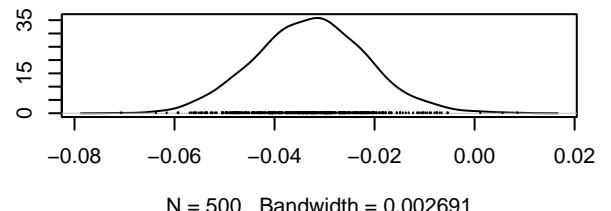
Density of residual[58]



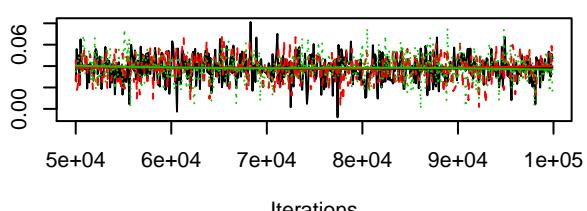
Trace of residual[59]



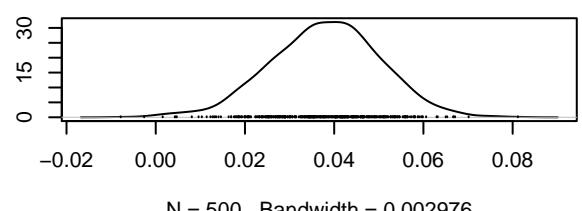
Density of residual[59]



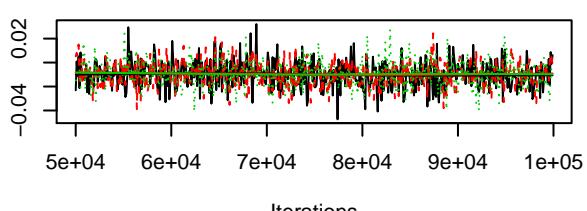
Trace of residual[6]



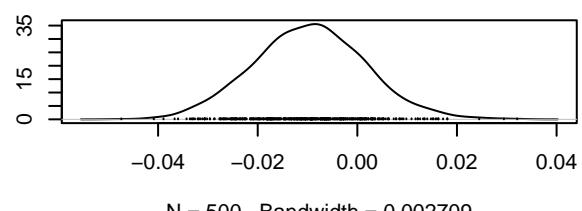
Density of residual[6]



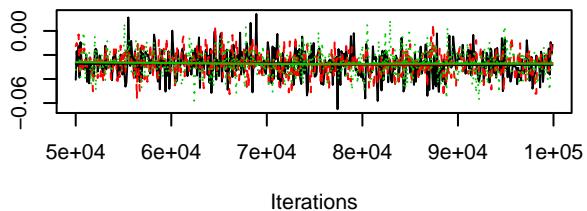
Trace of residual[60]



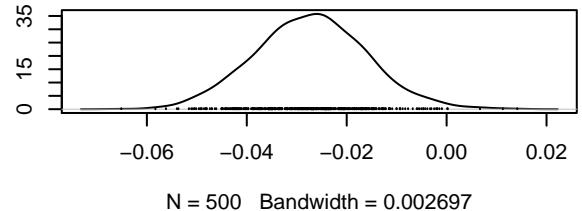
Density of residual[60]



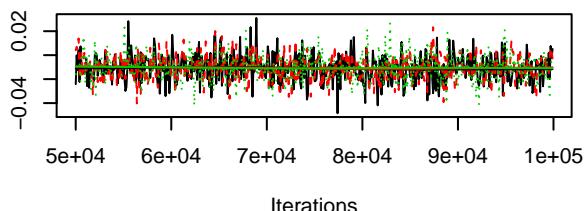
Trace of residual[61]



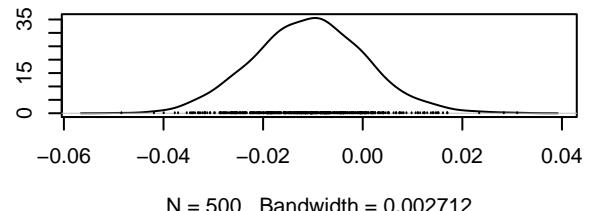
Density of residual[61]



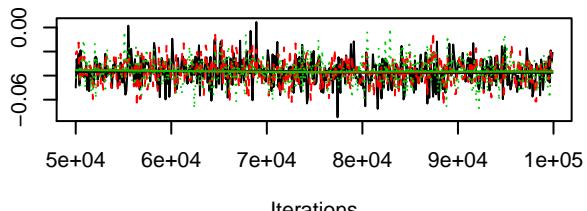
Trace of residual[62]



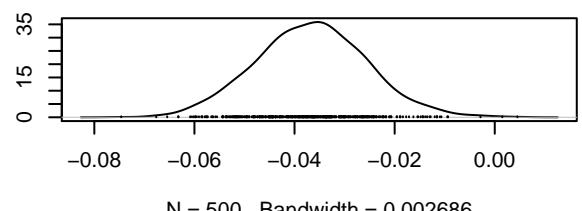
Density of residual[62]



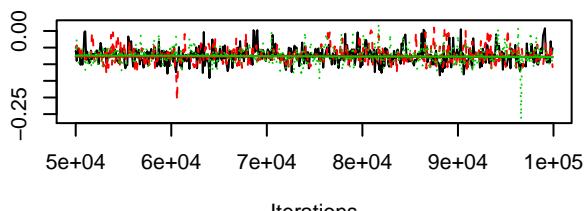
Trace of residual[63]



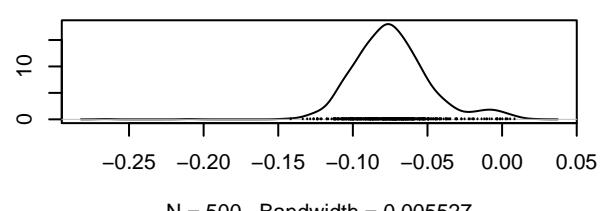
Density of residual[63]



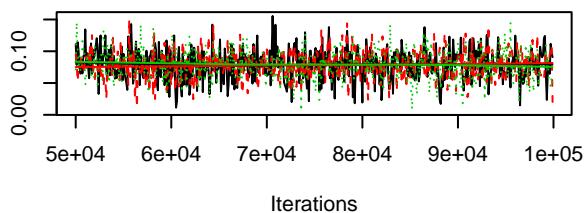
Trace of residual[64]



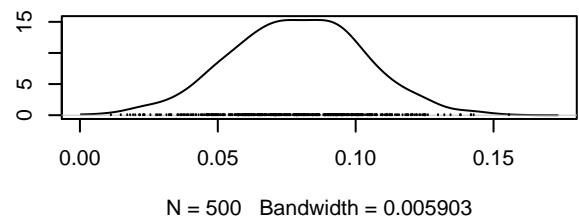
Density of residual[64]



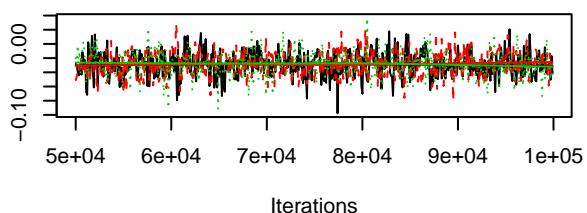
Trace of residual[65]



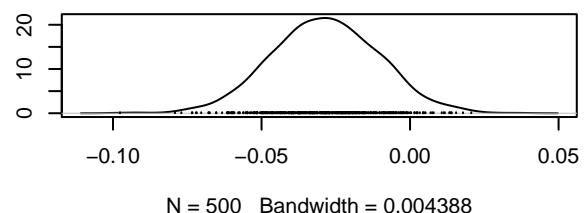
Density of residual[65]



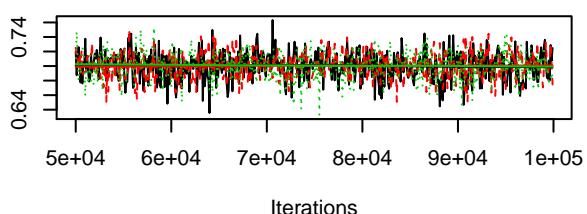
Trace of residual[66]



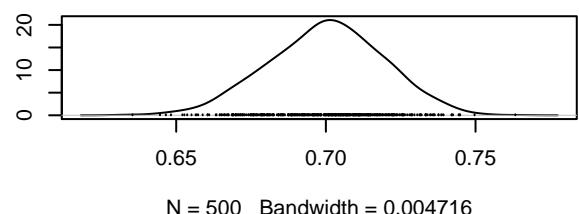
Density of residual[66]



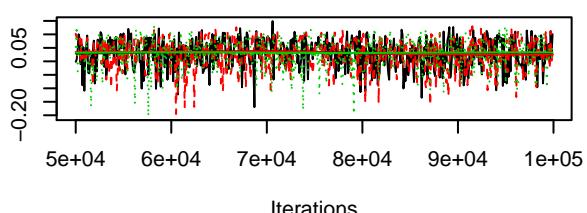
Trace of residual[67]



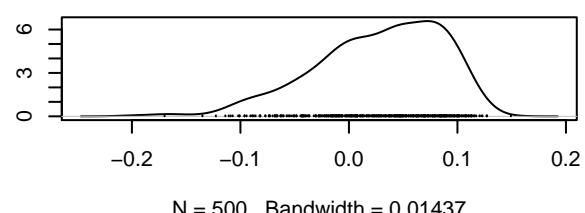
Density of residual[67]

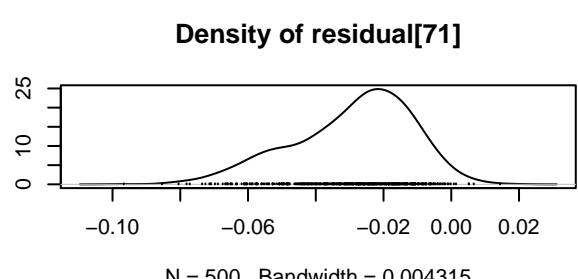
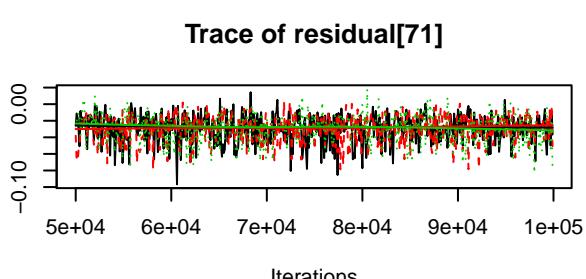
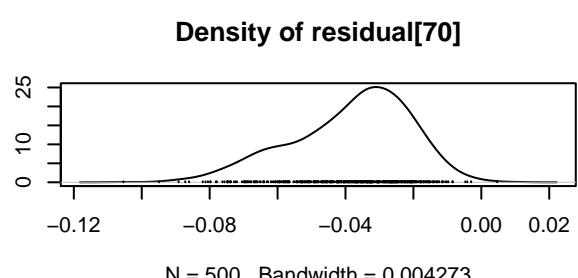
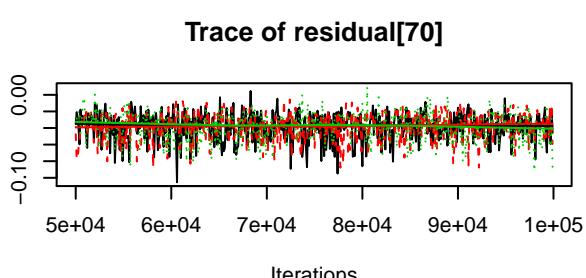
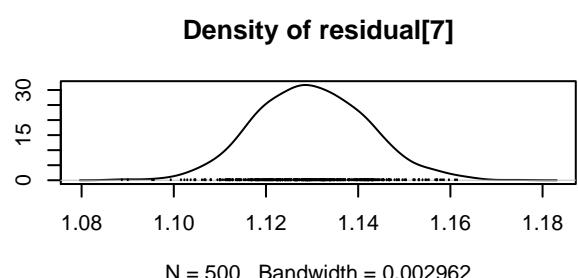
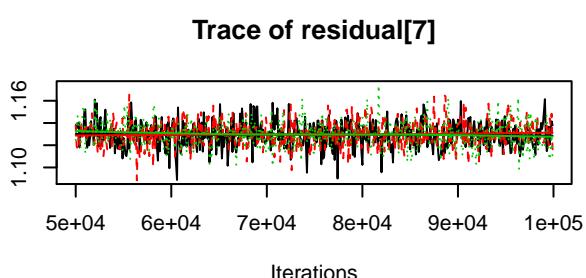
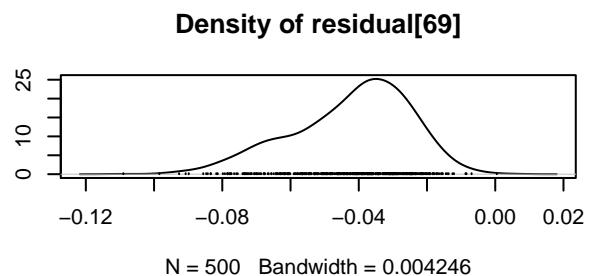
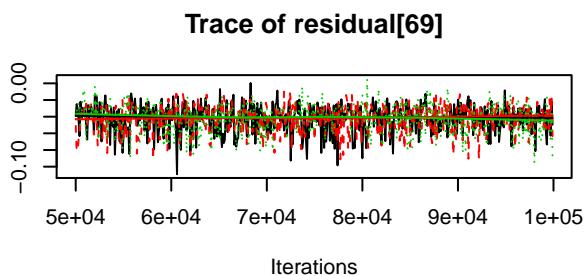


Trace of residual[68]

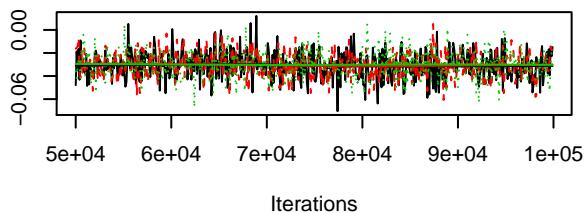


Density of residual[68]

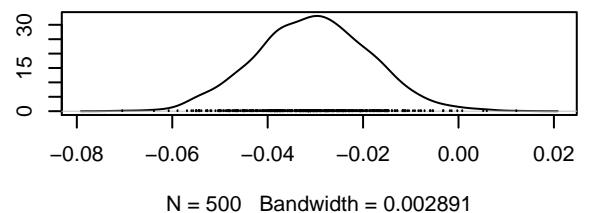




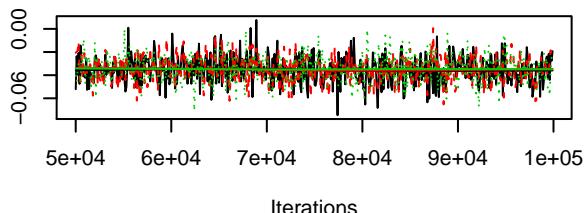
Trace of residual[72]



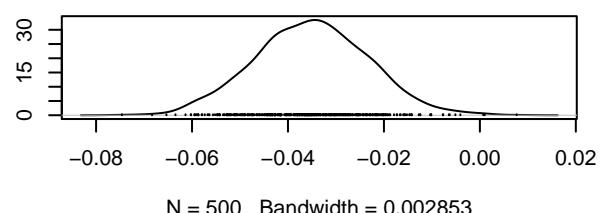
Density of residual[72]



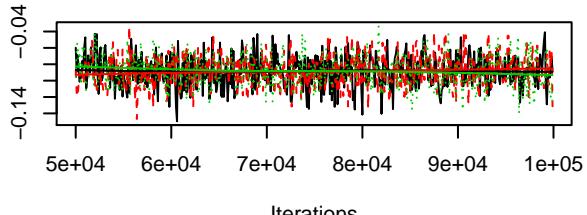
Trace of residual[73]



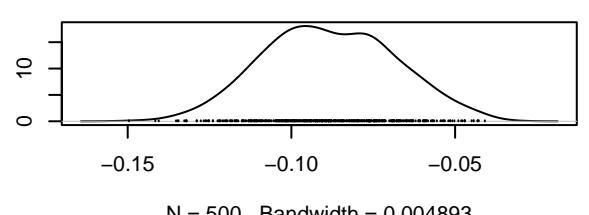
Density of residual[73]



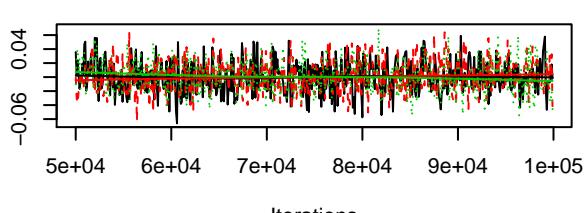
Trace of residual[74]



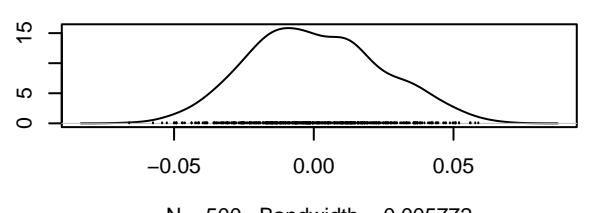
Density of residual[74]

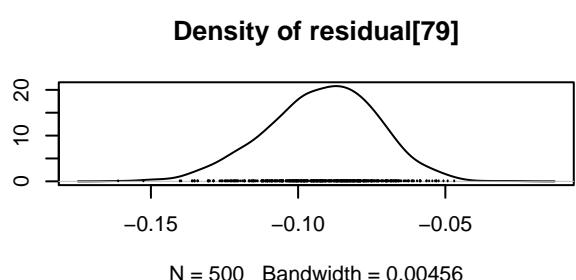
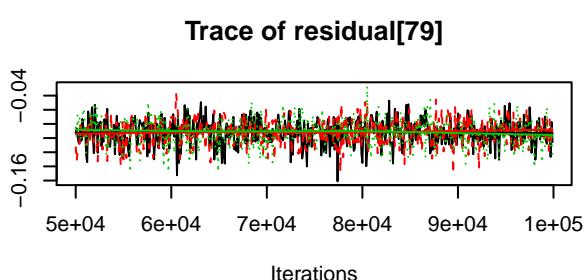
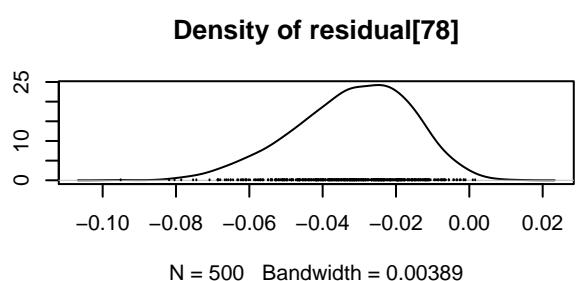
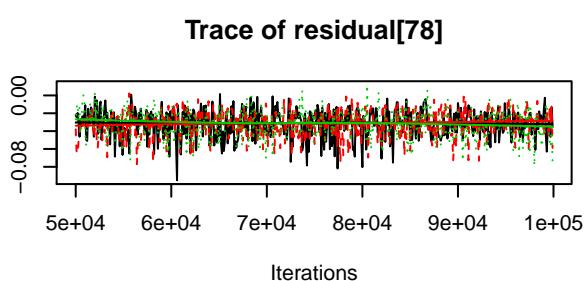
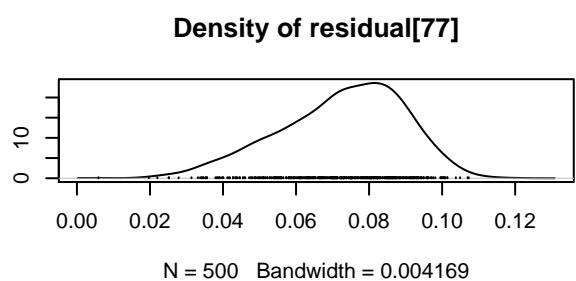
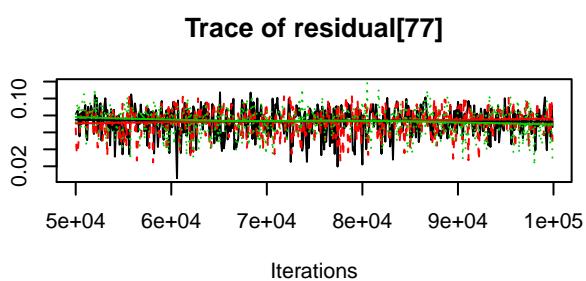
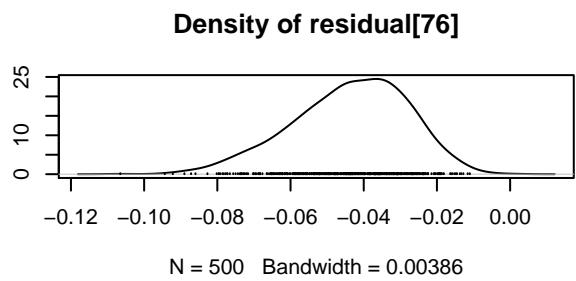
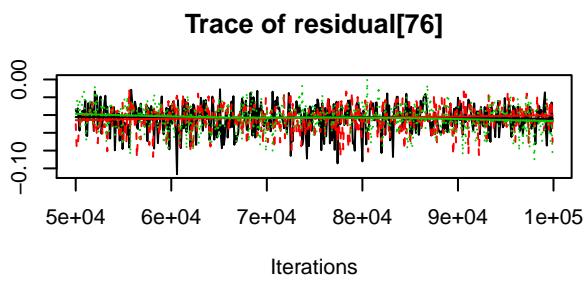


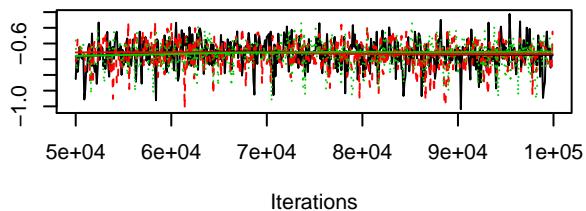
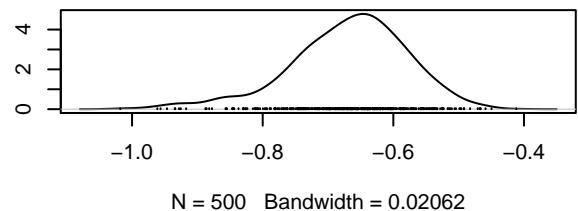
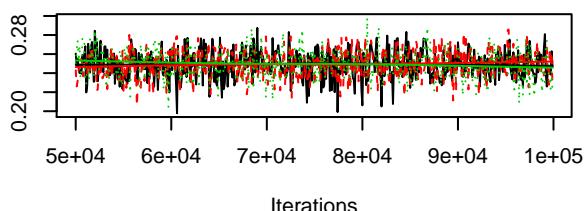
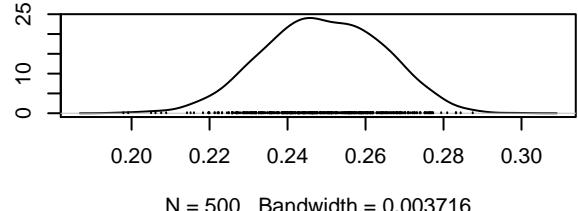
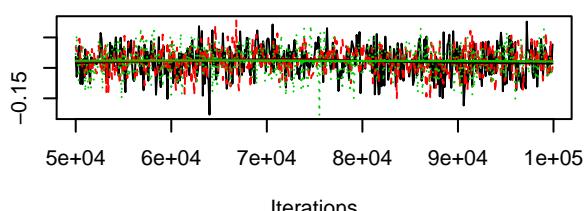
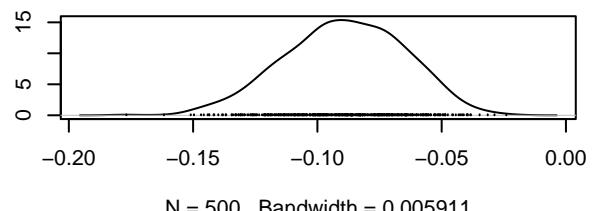
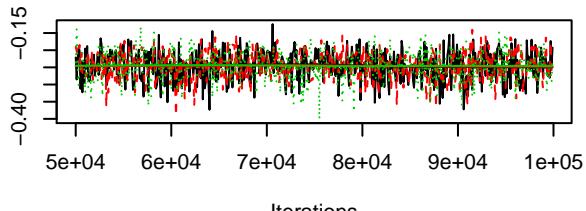
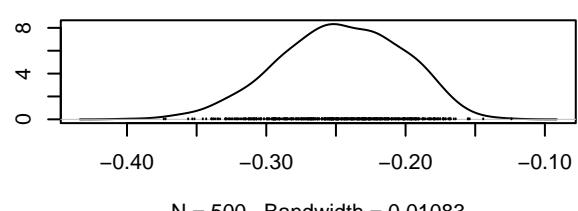
Trace of residual[75]

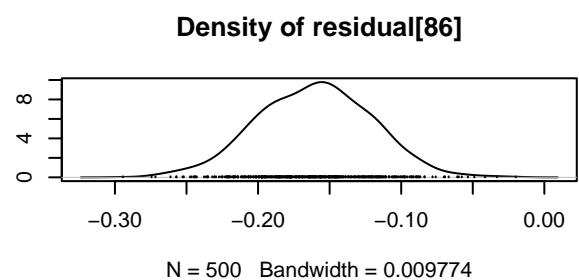
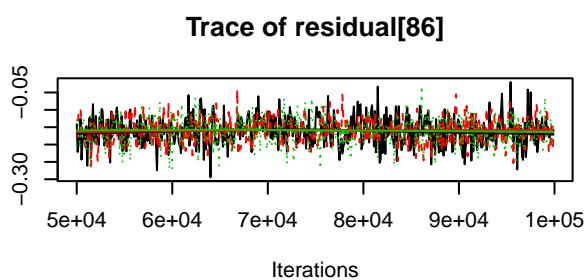
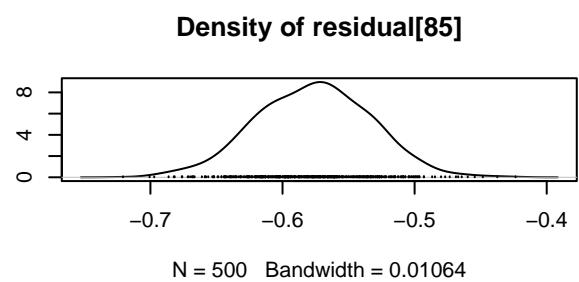
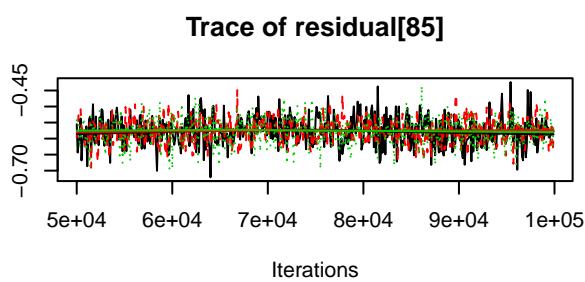
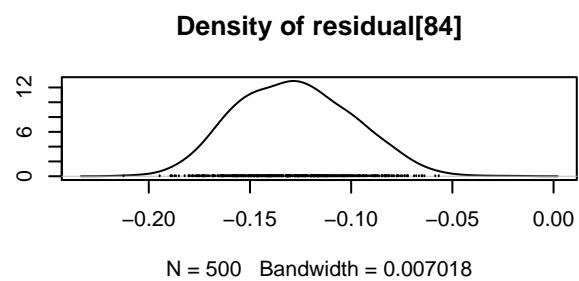
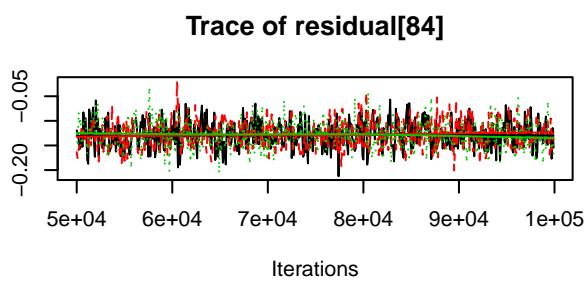
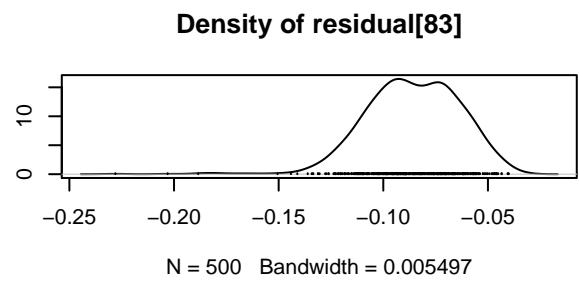
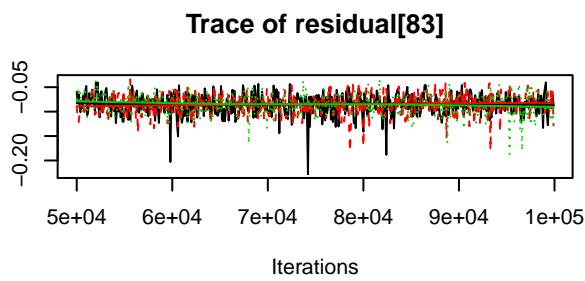


Density of residual[75]

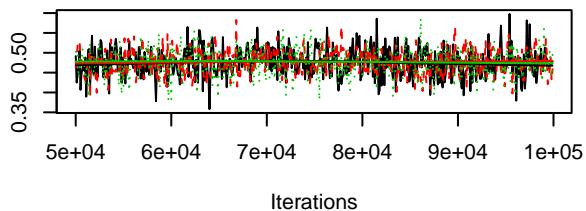




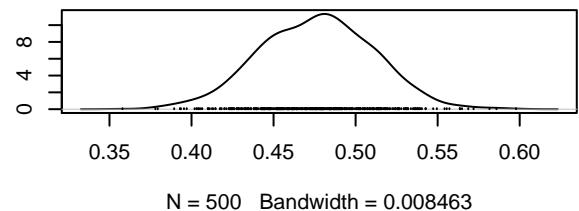
Trace of residual[8]**Density of residual[8]****Trace of residual[80]****Density of residual[80]****Trace of residual[81]****Density of residual[81]****Trace of residual[82]****Density of residual[82]**



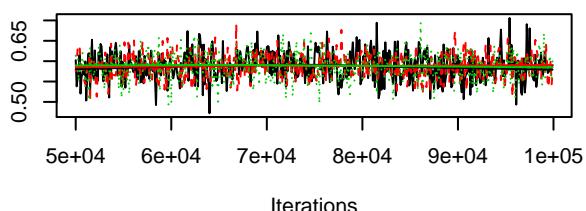
Trace of residual[87]



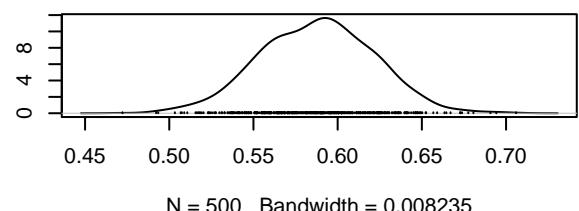
Density of residual[87]



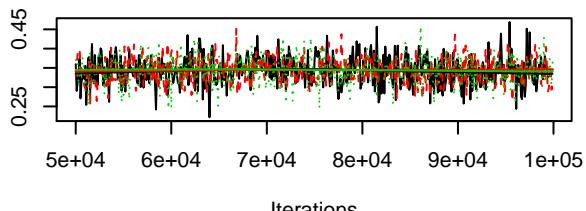
Trace of residual[88]



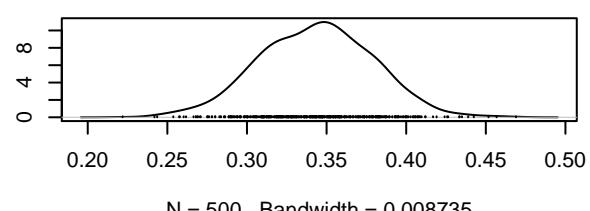
Density of residual[88]



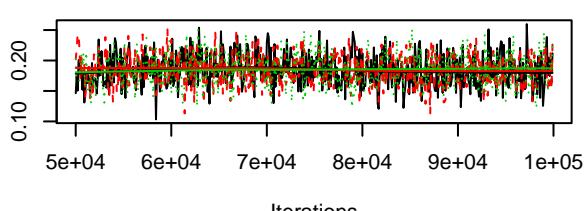
Trace of residual[89]



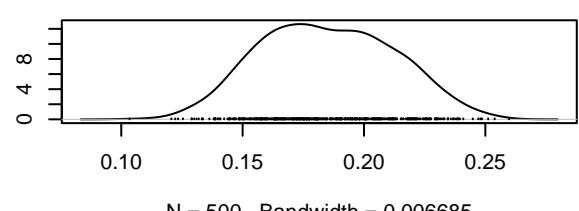
Density of residual[89]



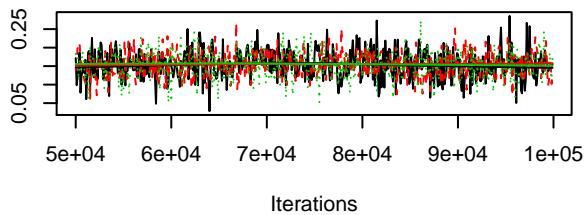
Trace of residual[9]



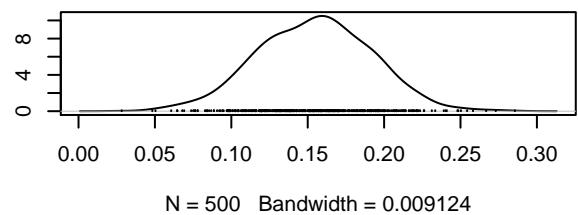
Density of residual[9]



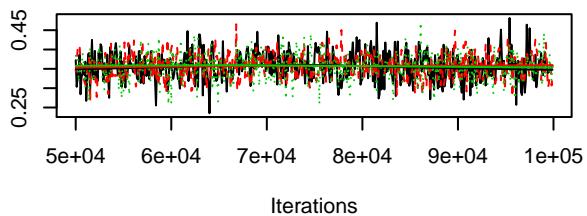
Trace of residual[90]



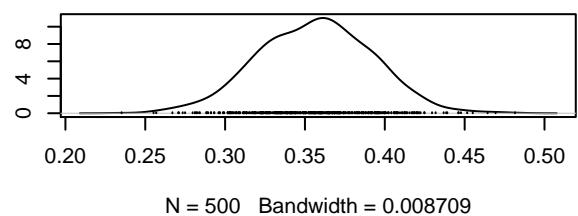
Density of residual[90]



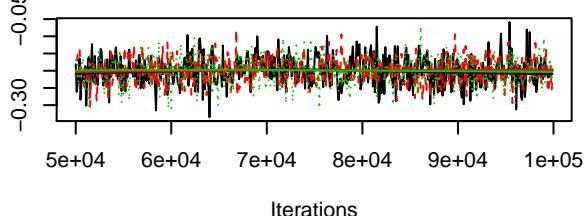
Trace of residual[91]



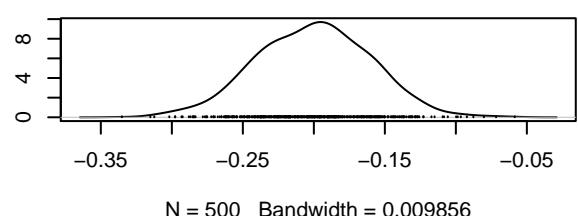
Density of residual[91]



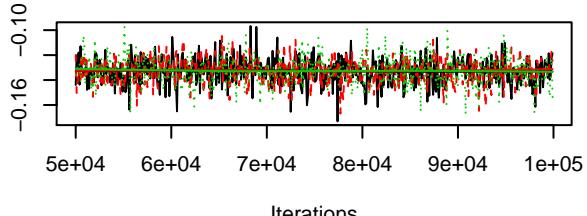
Trace of residual[92]



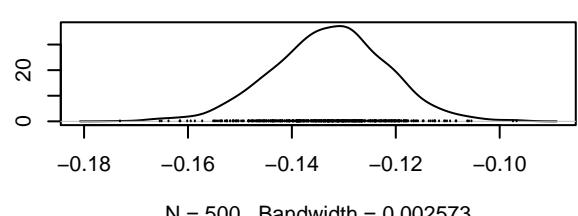
Density of residual[92]



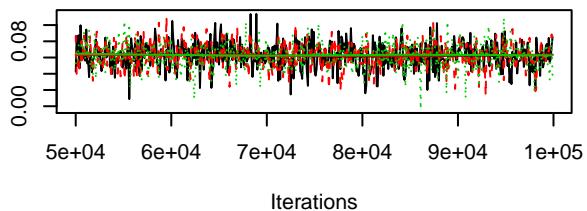
Trace of residual[93]



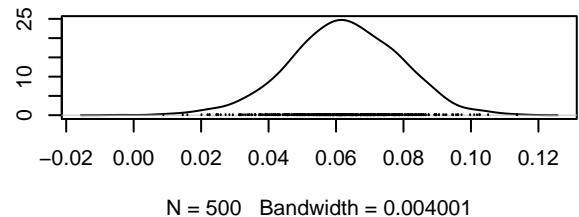
Density of residual[93]



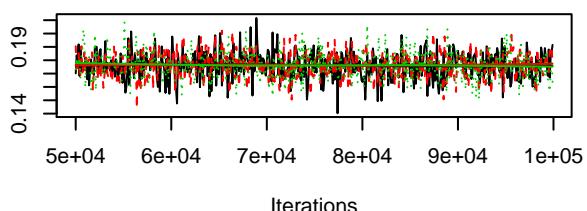
Trace of residual[94]



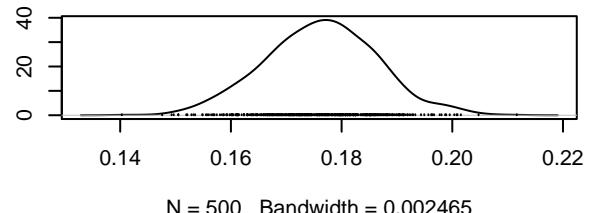
Density of residual[94]



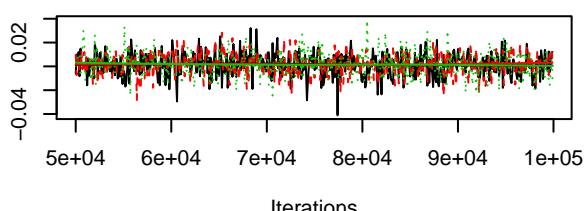
Trace of residual[95]



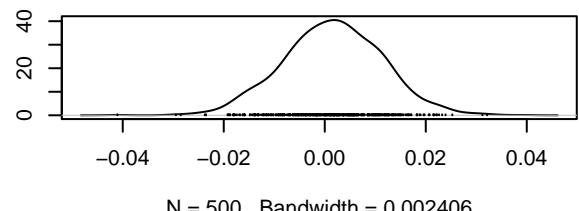
Density of residual[95]



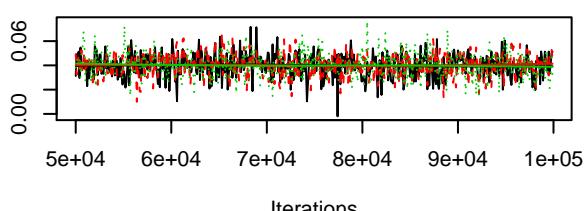
Trace of residual[96]



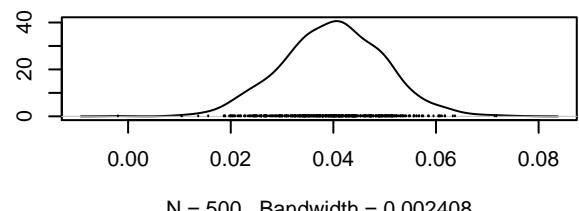
Density of residual[96]



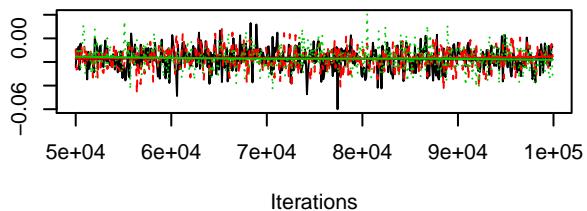
Trace of residual[97]



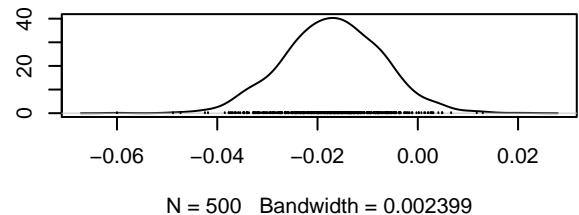
Density of residual[97]



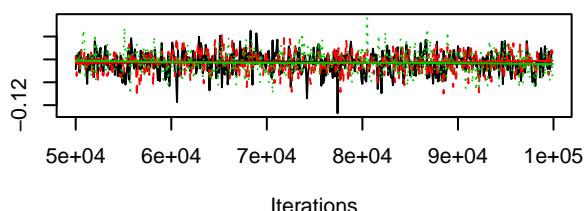
Trace of residual[98]



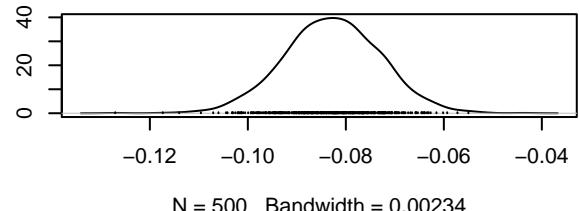
Density of residual[98]



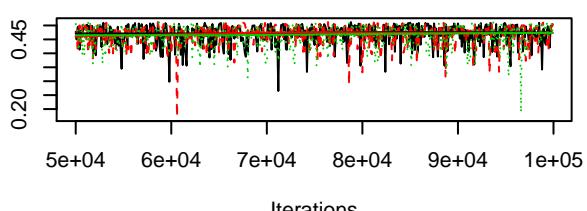
Trace of residual[99]



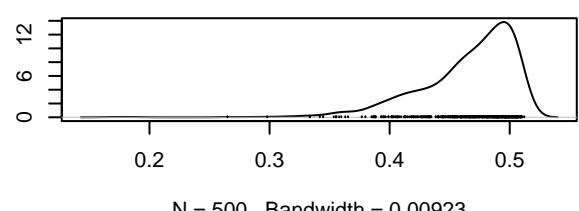
Density of residual[99]



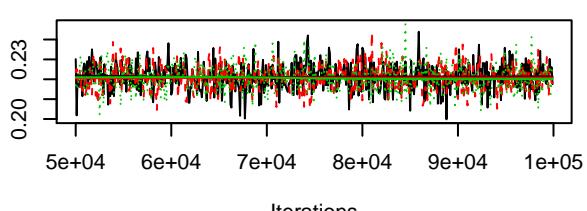
Trace of rho



Density of rho



Trace of sd.global



Density of sd.global

